

### Product Lines

### Page

#### Premium Architectural:

<i>Fresh Start® Primers</i>	4
<i>Aura® Waterborne Interior Finishes</i>	5
<i>Aura® Waterborne Exterior Finishes</i>	6
<i>Natura™ 0 VOC Finishes</i>	7
<i>Regal Premium Interior Finishes</i>	8
<i>Premium Interior Finishes</i>	9
<i>Premium Exterior Finishes</i>	10
<i>Advance® Interior Finish</i>	11
<i>ben® Interior Finish</i>	12
<i>ben® Exterior Finish</i>	13
<i>Arborcoat® Exterior Stain</i>	14
<i>Exterior Stains &amp; Finishes</i>	15 & 16
<i>Benwood® Interior Polyurethane Finishes</i>	17
<i>Benwood® Stain &amp; Clear Wood Finishes</i>	18
<i>Metal &amp; Wood Finishes</i>	19
<i>Special Purpose Products</i>	20
<i>Studio Finishes®</i>	21

#### Professional:

<i>Eco Spec® WB</i>	22
<i>Super Spec®</i>	
<i>Interior Primers</i>	23
<i>Interior Latex / Alkyd</i>	24
<i>Exterior Coatings</i>	25
<i>SuperSpec Green</i>	26
<i>Moorcraft Super Hide® Interior Finishes</i>	27
<i>Moorcraft Super Craft® Interior Finishes</i>	28
<i>Masonry Solutions — Sealants &amp; Coatings</i>	29
<i>Masonry Solutions— Patches, Compounds</i>	30
<i>Masonry Solutions — Caulks &amp; Sealants</i>	31
<i>Super Spec® Sweep-Up Coatings</i>	32

#### Super Spec HP® Maintenance Coatings:

<i>Primers</i>	33
<i>Single Component Coatings</i>	34
<i>Epoxy Polyamide</i>	35
<i>Floor Coatings</i>	36
<i>Waterborne</i>	37
<i>Amine Cured</i>	38
<i>Urethane</i>	39
<i>Specialty Coatings</i>	40

#### Applicators and Color Tools:

<i>Brushes</i>	43
<i>Roller Covers</i>	44

### Product Selection & Usage

### Page

#### Surface Preparation:

<i>Surface Preparation Products &amp; Thinners</i>	41
<i>Two Component Mixing Chart</i>	42
<i>Surface Preparation &amp; Application</i>	45
<i>Surface Preparation Methods</i>	49

#### Useful Information:

<i>Environmental Policy Statement</i>	51
<i>VOC Regulations/Green Promise</i>	52
<i>MPI™ Standards—Approved Products Listing</i>	53
<i>Product Index</i>	55
<i>Notes</i>	60



**Flanders, NJ**

Technical & Administrative Center  
P.O. Box 4000  
360 Route 206  
Flanders, NJ 07836  
(973) 927-8600  
(973) 252-2660 (Fax)

**Johnstown, NY**

P.O. Box 220  
Union Avenue Extension  
Johnstown, NY 12095  
(518) 736-1723  
(518) 736-1722 (Fax)

**Montvale, NJ**

Corporation Offices  
101 Paragon Drive  
Montvale, NJ 07645  
(201) 573-9600  
(201) 573-0046 (Fax)

**Newark, CA**

31780 Hayman Street  
Hayward, CA 94544  
(510) 491-1500  
(510) 489-3094 (Fax)

**Newark, NJ**

134 Lister Avenue  
Newark, NJ 07105  
(973) 344-1200  
(973) 491-5675 (Fax)

**Orlando, FL**

9592 Parksouth Ct.  
Orlando, FL 32837  
(407) 240-4125  
(407) 240-8405 (Fax)

**Pomona, CA**

3441 Temple Ave.  
Pomona, CA 91768  
(909) 444-3700  
(909) 444-3732 (Fax)

**Vancouver, WA**

1800B West 4th Plain Blvd.  
Suite 101  
Vancouver, WA 98660  
(360) 693-8889  
(360) 695-3030 (Fax)

**Birmingham, AL**

109 Bamberg Drive  
Pell City, AL 35125  
(205) 338-4440  
(205) 812-7453 (Fax)

**Boston, MA**

49 Sumner Street  
Milford, MA 01757  
(508) 473-8900  
(508) 473-3315 (Fax)

**Chicago, IL**

320 Fullerton Ave., Suite 200  
Carol Stream, IL 60188  
(800) 550-0943  
(630) 784-7600 (Fax)

**Clifton, NJ**

203 Kuller Road  
Clifton, NJ 07011  
(973) 569-5000  
(973) 569-3800 (Fax)

**Dallas, TX**

700 West Kearney Street  
Mesquite, TX 75149  
(972) 285-6346  
(972) 288-2468 (Fax)

**Denver, CO**

16265 E. 33rd Dr., Suite 40  
Aurora, CO 80011  
(720) 858-8212  
(720) 859-2996 (Fax)

Call 1-800-826-2623 or see [benjaminmoore.com](http://benjaminmoore.com) for the location of the authorized Benjamin Moore® retailer nearest you.  
Call 1-888-BEN-MOORE (236-6667) for the Benjamin Moore representative serving your area.



We've Been Dreaming In Color Since 1883 and we've been preserving, protecting and beautifying North America's structures all of that time.

In 1883, Benjamin Moore and his brother, Robert, opened Moore Brothers in Brooklyn, New York. True entrepreneurs, they started with \$2,000 and one product, "Moore's® Prepared Calsom Finish," which was sold exclusively through independent retailers. Moore Brothers built their company on Benjamin Moore's belief in "the exercise of intelligent industry in the spirit of integrity," and a dedication to manufacturing excellence and quality.

Our company continued to grow throughout the 20th century, earning an unparalleled reputation for ethical business practices, coatings innovations, and production of unmatched premium products.

With our acquisition in 2000 by Berkshire Hathaway, Benjamin Moore joined a family of companies under the direction of Warren Buffett that embodies success and is distinguished by sustainable brands which shine through the clutter of competition. We continue to be at the forefront of product innovation, with a commitment to research and development unrivaled in the architectural coatings industry. At Benjamin Moore laboratories and manufacturing facilities, our scientists and technicians work to exceed the already superior application, performance properties, and environmental safety of our products.

### **Benjamin Moore Supports Your Business Needs:**

From customized color planning services for commercial clients to site visits and the creation of coatings specifications for your specific job or client, Benjamin Moore is proud to serve as your partner with our trained professional coatings and color experts there for you through every step of your project. With over 250 field personnel throughout North America, as well as "Benjamin Moore hotline pros" only a phone call away for contractors, architects, designers and facility and maintenance specifiers, we have your business needs covered.

- **Product Information** **888-236-6667**
- **Contractor Hot Line** **866-708-9180**
- **Architects & Designer Hot Line** **866-708-9198**

Benjamin Moore® Fresh Start® Primers insure the best possible finish coat adhesion and appearance by providing the proper foundation for every finish coat. We offer a variety of primers for matching your substrate to the type of finish coat you require.

Code	Benjamin Moore® Fresh Start® Primers	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
023	All-Purpose 100% Acrylic Primer	White	✓	30%	3 hr	425	1.1	100	Fed.Spec. TT-P-001984, TT-P650-C, MPI 6, 17, 39,137
024	All-Purpose Alkyd Primer	White	✓	55%	Overnight	500	1.8	350	Deep Color Base, MPI 45
046	Fresh Start 100% Acrylic Superior Primer	White	✓	35.8%	3 hr	425	1.4	44	TT-P-1984, TT-P-650
094	Fast-Dry Alkyd Primer	White	✓	56%	4 hr	500	1.8	350	Fed.Spec. TT-P-25E
100	Moorwhite® Penetrating Alkyd Primer	White	✓	66%	Overnight	500	2.1	350	Deep Color Base White, Gray, and Red
202	QD-30® Stain Blocking Primer	White	N/A	42%	1 hr	350	2.0	450	MPI 136
217	Alkyd Enamel Underbody	White	✓	54%	Overnight	550	1.6	350	Deep Color Base, MPI 46

### Product Descriptions

### Benefits

### Notes

**023:** A premium quality, 100% acrylic, all purpose interior and exterior primer formulated for sealing and suppressing most bleeding type stains. Benjamin Moore Fresh Start® primer combines high hiding, excellent adhesion (even over chalky surfaces); blister resistance, quick dry, spatterproof and minimal odor with excellent flow and leveling.

- 100% acrylic
- Excellent hiding and leveling
- Minimal odor
- Quick dry

• In cases of severe bleeding, a solvent based primer is recommended to prevent stains from reappearing

**024:** A premium quality, solvent thinned, all purpose, alkyd primer for use as an undercoater, sealer, or stain blocking primer. May be used over oil or latex paint and performs equally well under all Benjamin Moore® architectural finish coat products. Effectively performs as a vapor barrier, possesses a "perm"\* rating of less than 1\*.

- Formulated to suppress most bleeding stains
- High hiding
- Blister resistant

• Not recommended for galvanized metal and unpainted drywall

**046:** A premium quality, 100% acrylic interior and exterior primer formulated for sealing and suppressing most bleeding type stains: including crayon, graffiti, grease marks, water stains; cedar and redwood bleed; asphalt, creosote, rust and smoke.

- 100% acrylic
- Excellent hiding and leveling
- Minimal odor
- Quick dry

• In cases of severe bleeding, a solvent based primer is recommended to prevent stains from reappearing

**094:** A premium quality exterior alkyd pigmented primer for exterior priming of new or previously coated wood, under light color stains and where cedar and redwood bleeding may be a problem. Provides a uniform surface over which the finish stain or paint performs to best advantage. Exhibits excellent adhesion, holdout, and hiding.

- Ideal for blocking stains
- Use under paint or stain
- Excellent holdout and hiding properties

• Not recommended for galvanized metal and unpainted drywall

**100:** A premium quality long-oil, alkyd-based pigmented primer with excellent hiding and leveling properties. For use as an exterior priming coat for unpainted wood, cured masonry, and previously painted weathered surfaces including aluminum siding. Can be used under latex or water-thinned paints, alkyd enamels, and house paints. Suitable for a variety of exterior surfaces such as sidewalls, trim, and shutters.

- Ideal for blocking stains
- Provides mildew-resistant coating
- Excellent adhesion even over chalky surfaces

• Not recommended for galvanized metal and unpainted drywall

**202:** A general purpose solvent-thinned primer, sealer, and stain suppressor for interior use on bare or previously painted wood, plaster, plywood, and hardboard surfaces. Effectively primes and seals charred or smoke stained surfaces. Holds back water-soluble stains and most "bleeding" stains. Seals porous surfaces such as old flat wall paints and patches on previously painted surfaces.

- Effectively primes and seals a variety of stains
- Does not raise grain of wood

• Not recommended for galvanized metal and unpainted drywall

**217:** A superior quality, smooth flowing, heavy-bodied, solvent thinned underbody for interior use on new wood, bare metal, or previously cured plaster, and masonry surfaces. Seals surfaces and forms a smooth non-absorbent film ideal for use under flat or glossy finishes. Formulated specifically as an undercoater for gloss or semi-gloss enamels. Possesses a "perm"\* rating of less than 1\*.

- An ideal foundation for enamel finishes
- Outstanding holdout, leveling, and sanding
- An effective vapor barrier
- Ideal for blocking stains

• Not recommended for galvanized metal and unpainted drywall

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

\* A "perm" is a vapor transmission rate of 1 gram of water vapor per square foot, per hour, with a mercury vapor pressure difference of one inch. This rating is the level specified by the FHA in their Minimum Property Standards. Products possessing a "perm" rating of less than 1 effectively perform as a vapor barrier, sealing in moisture that would otherwise pass through outer walls and ceilings under unheated attics.

Quite simply the finest paint we've ever made, Aura® with our breakthrough ColorLock® technology, uses a proprietary 100% acrylic hybrid resin coupled with our own waterborne colorant system. The marriage of these two components creates the luxurious finish and richer, truer color desired by discerning homeowners with the functionality demanded by the best contractors. AURA® is unequalled in the marketplace and available in the entire spectrum of the Benjamin Moore® color system, including the Affinity Color Collection, our newest collection of 144 designer inspired and endorsed colors.



Premium Architectural

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	SPECIFICATIONS
521	AURA® Waterborne Interior/Exterior Color Foundation	N/A	Red/Yellow	46%	2 hr	375	2.0	50	Qualifies for LEED® Credit TT-P-650-C
522	AURA® Waterborne Interior Matte Finish	N/A	✓	46%	1 hr	375	2.0	50	Qualifies for LEED® Credit D TT-P-29-J
524	AURA® Waterborne Interior Eggshell Finish	N/A	✓	47%	1 hr	375	2.0	50	Qualifies for LEED® Credit TT-P-2119
526	AURA® Waterborne Interior Satin Finish	N/A	✓	38%	1 hr	425	1.4	50	Qualifies for LEED® Credit TT-P-1511-B
528	AURA® Waterborne Interior Semi Gloss Finish	N/A	✓	39%	1 hr	425	1.6	50	Qualifies for LEED® Credit
532	AURA® Bath & Spa Matte Finish	N/A	✓	40%	1 hr	400	1.6	50	Qualifies for LEED® Credit TT-P-29-J

**Product Descriptions**

**521:** A super premium 100% acrylic high hiding foundation coat for use under AURA® products when additional hide is needed under bright and transparent yellows and reds.

**522, 524, 526, 528:** A super premium 100% acrylic interior coating formulated using the patented ColorLock™ technology. In addition to meeting the most stringent VOC regulations, Aura is available in a wide variety of finishes all offering superior hide and are resistant to color fade, rub off, water staining and mildew. Unlimited colors all tinted of our Gennex 0 VOC colorant system.

**532:** Aura® Bath and Spa is part of an innovative paint and colorant system integrating the best technologies to deliver superior durability for any color along with the promise of long lasting beauty. In addition to using 100% acrylic latex, proprietary resins have been incorporated to give the product its extraordinary durability in high humidity environments while remaining a matte finish.

**Benefits**

- Extreme hide and hold out to provide a uniform non-porous surface
- Excellent Flow and Leveling
- Dries Rapidly
- Performs equally well over all latex and oil finishes
- Spatter Resistant Easy Application
- Easy Clean Up

- Extreme hide
- Provides a mildew resistant coating
- ColorLock™ Technology, locks color in place
- Excellent Flow and Leveling
- Long Lasting Fresh Look appearance

- Extreme hide, never more than 2 coats
- Provides a mildew resistant coating
- Stains wash off easily
- Excellent touch up

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Aura is the finest exterior finish we've ever made. It combines the advantages of our resin technology and our Gennex™ waterborne colorant system to deliver rich, full color and unprecedented durability. Aura protects against cracking, peeling and fading and is also mildew and stain resistant. Aura Exterior is available in the full spectrum of colors provided by the Benjamin Moore® system.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	SPECIFICATIONS
521	AURA® Waterborne Interior Exterior Color Foundation	N/A	Red/Yellow	46%	2 hr	375	2.0	50	TT-P-650-C
629	AURA® Waterborne Exterior Flat Finish	White	✓	46%	4 hr	300	2.5	50	Fed Spec TT-P-001984
631	AURA® Waterborne Exterior Satin Finish	White	✓	41%	4 hr	300	1.5	50	Fed Spec TT-P-19-D
632	AURA® Waterborne Exterior Semi-Gloss Finish	White	✓	38%	4 hr	400	1.5	50	Fed Spec TT-P-19-D
634	AURA® Waterborne Exterior Low Lustre Finish	White	✓	44%	4 hr	300	2.4	50	Fed Spec TT-P-96-D, TT-P-55-B

### Product Descriptions

**521:** A super premium 100% acrylic high hiding foundation coat for use under AURA® products when additional hide is needed under bright and transparent yellows and reds.

**629:** A super premium 100% acrylic exterior flat finish combining our latest resin technology and our proprietary GENNEX® colorant system to provide the ultimate exterior coating. This high solids formula is suitable for a variety of exterior surfaces including wood, vinyl and aluminum siding, shakes, concrete, and stucco.

**631:** A super premium quality, 100% acrylic exterior satin latex finish. This product combines the advantages of our latest resin technology and our proprietary GENNEX® colourant system to provide the ultimate exterior coating. This high solids formula is suitable for a variety of exterior surfaces and can be applied as low as 4.4° C (40° F).

**632:** A superpremium 100% acrylic exterior semi-gloss finish combining our latest resin technology and our proprietary GENNEX® colorant system to provide the ultimate exterior coating. This high solids formula is suitable for a variety of exterior surfaces including wood, vinyl and aluminum siding, shakes, concrete, and stucco.

**634:** A super premium 100% acrylic exterior low lustre finish combining our latest resin technology and our proprietary GENNEX® colorant system to provide the ultimate exterior coating. This high solids formula is suitable for a variety of exterior surfaces including wood, vinyl and aluminum siding, shakes, concrete, and stucco.

### Benefits

- Extreme hide and hold out to provide a uniform non-porous surface
- Excellent Flow and Leveling
- Dries Rapidly
- Performs well over all latex/oil finishes
- Spatter Resistant Easy Application
- Easy Clean Up

- Superior adhesion and resistance to chalking
- Low temperature application
- Excellent durability with long lasting protection
- Self priming in most cases

- Superior adhesion and resistance to chalking
- Low temperature application
- Excellent durability with long lasting protection
- Self priming in most cases

- Superior adhesion and resistance to chalking
- Low temperature application
- Excellent durability with long lasting protection
- Self priming in most cases

- Superior adhesion and resistance to chalking
- Low temperature application
- Excellent durability with long lasting protection
- Self priming in most cases

### Notes

• Do not apply when temperatures are below 40 F (4.4 C)

• Do not apply when temperatures are below 40 F (4.4 C)

• Do not apply when temperatures are below 40 F (4.4 C)

• Do not apply when temperatures are below 40 F (4.4 C)

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Benjamin Moore continues to reach out to the environmentally conscious customer with the introduction of Natura™ Premium Interior Waterborne Paint. Unlike most environmentally friendly paints, there are no compromises with Natura. Natura is virtually odorless so it will not inconvenience the occupants during application. It covers easily and beautifully, contains zero VOCs in both the base and the colorants and you can choose from more than 3000 colors.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	SPECIFICATIONS
511	Natura™ Interior Latex Primer	White	✓	29%	1 hr	375-425	1.2	0	Qualifies for LEED® Credit
512	Natura™ Interior Latex Flat Finish	White	✓	45.5%	1 hr	375-425	1.8	0	Qualifies for LEED® Credit
513	Natura™ Interior Latex Eggshell Finish	White	✓	44%	1 hr	375-425	1.8	0	Qualifies for LEED® Credit
514	Natura™ Interior Latex Semi-gloss Finish	White	✓	37%	1 hr	375-425	1.5	0	Qualifies for LEED® Credit

### Product Descriptions

**511:** A virtually odorless, zero Volatile Organic Compounds (VOCs) 100% acrylic interior latex primer sealer with spatter resistant properties. Ideally suited for residential applications. Natura does not have the odor of conventional latex primers which contain ingredients as VOCs.

**512:** Natura Interior Waterborne Flat is a premium quality zero VOC paint that provides a durable, washable and fade resistant finish. It is ideally suitable for residential application.

**513:** Natura Interior Waterborne Eggshell is a premium quality zero VOC paint that provides a durable, washable and fade resistant finish. It is ideally suitable for residential application.

**514:** Natura Interior Waterborne Semi-Gloss is a premium quality zero VOC paint that provides a durable, washable and fade resistant finish. It provides a beautiful semi-gloss finish for trim, doors, cabinets, walls and ceilings.

### Benefits

- Virtually odorless
- Excellent hold out
- Spatter resistant

- Quick return to service
- Spatter resistant
- Virtually Odorless

- Quick return to service
- Spatter resistant
- Virtually Odorless

- Quick return to service
- Spatter resistant
- Virtually Odorless

### Notes

Does not apply when temperatures are below 50°F (10°C)

Does not apply when temperatures are below 50°F (10°C)

Does not apply when temperatures are below 50°F (10°C)

Does not apply when temperatures are below 50°F (10°C)

Natura may not be available in all markets. Please check with your local retailer.

Please note that not all Benjamin Moore® & Co. products are available in all areas due to VOC regulations. Please check with your Benjamin Moore retailer before making your selection

The product of choice for decorators and homeowners who require the best interior finishes in the widest range of colors.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	SPECIFICATIONS
N215	Regal® Flat Finish	✓	✓	35%	2 hr	425	1.3	100	Fed.Spec. TT-P-29-J, MPI 53
N216	Regal® Primer	White	✓	26%	1 hr	450	0.9	100	Deep Color Base only Fed.Spec. TT-P-650C, MPI 50
N221	Regal® Matte Finish	✓	✓	39%	2 hr	425	1.5	100	
N310	Regal® Pearl Finish	✓	✓	38%	3 hr	425	1.4	150	Fed.Spec. TT-P-2119
N319	Regal® Eggshell Finish	✓	✓	36%	2 hr	425	1.4	150	Fed.Spec. TT-P-2119, MPI 52
N333	Regal® Semi-Gloss Finish	✓	✓	38%	3 hr	425	1.4	150	Fed.Spec. TT-P-1511-B

**Product Descriptions**

**N215:** A premium quality coating featuring Advanced Particle Technology® which includes a proprietary 100% acrylic resin and a spatter resistant formulation. Produces a high hiding flat finish that is washable. Painted surfaces can be washed after two weeks.

**Benefits**

- Mildew Resistant Coating
- Self priming on most surfaces
- Excellent touch-up characteristics

**Notes**

**N216:** A premium quality, full-bodied, smooth-flowing proprietary latex primer that provides excellent sealing and enamel holdout characteristics for virtually all interior surfaces. May be topcoated with all types of latex and solvent paints. Also available as a Deep Color Base for use under deep tone designer finishes where the transparency of the finish coat can be a problem.

- Excellent holdout and hiding
- Quick dry
- Performs equally well under latex or oil finishes

• Deep base primer

**N221:** A premium quality 100% acrylic ceramic coating with excellent stain release properties. It offers the durability and toughness of an eggshell finish with the aesthetic value of a matte finish.

- Excellent stain removal
- Durable
- Excellent hiding formula
- Mildew Resistant Coating

**N310:** A premium quality coating featuring Advanced Particle Technology® which contains a proprietary 100% acrylic resin. Its high-hiding pearl lustre finish combines high durability with low gloss to provide an elegant look to walls, ceilings, trim, doors, and cabinets. Ideal for areas where a durable film is required as it can withstand repeated washings and scrubbing.

- Great for high use or commercial surfaces
- Mildew Resistant Coating

**N319:** A premium quality coating featuring Advanced Particle Technology® and 100% acrylic resin that combines the decorative beauty of an eggshell finish with the washability of a semi-gloss. Ideal for applications where a fast drying, high hiding, durable coating is required. Self priming on most surfaces.

- Near matte finish with the durability of an enamel
- Mildew Resistant Coating

**N333:** A premium quality, easy-to-use, high hiding, spatter-resistant, 100% acrylic semi-gloss enamel that features Advanced Particle Technology®. It provides a beautiful, uniform, and durable semi-gloss finish that is washable and scrubbable. Ideal for interior trim, doors, cabinets, walls, and ceilings. For new or previously painted wallboard, plaster, masonry, and primed or previously painted wood and metal.

- Ideal for surfaces subject to more than average abuse
- Excellent leveling & hiding
- Provides a mildew resistant coating

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

The product of choice for decorators and homeowners who require the best interior finishes in the widest range of colors.



Premium Architectural

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	SPECIFICATIONS
C207	Dulamel® Semi-Gloss Enamel	White	✓	50.1%	16 hr	500	1.2	377	Fed.Spec. TT-E-509-B
C235	Satin Impervo® Alkyd Low Lustre Enamel	✓	✓	51%	12 hr	525	1.6	380	Fed.Spec. TT-E-509-B
C305	Dulamel® Eggshell Enamel	White	✓	51%	Overnight	525	1.6	380	Fed.Spec. TT-P-650-C 01 White & 04 Classic Ceiling White
314	Waterborne Satin Impervo® Finish	White	1,2B	40%	8 hr	425	1.5	150	MPI 43
508	Waterborne Ceiling Paint	White	✓	36.5%	1-2 hr	400	1.4	100	Qualifies for LEED® Credit

### Product Descriptions

**C207:** A fine quality alkyd product combining the luxury of a beautiful and permanent semi-gloss finish with the long life of an enamel. Appropriate for rooms where durability and beauty must go hand in hand; retains its handsome semi-gloss finish through repeated washings. For interior use on primed or previously painted wood or metal trim and doors, plaster, masonry, wallboard, or plywood walls and ceilings.

### Benefits

- Excellent flow and leveling
- High hiding

### Notes

Some yellowing is natural with alkyd coatings. This tendency is aggravated by dark and stagnant environments.

**C235:** A premium quality, low lustre, alkyd enamel with superb leveling and hiding qualities. Easy to apply with excellent sag resistance; clings to sharp edges and corners. Covers surfaces in one coat, provided they are in good repaint condition and color change is not extreme. Gloss when applied, it reaches its normal satin finish in one week and retains its uniform low lustre finish for years.

- Superb leveling & hiding
- Excellent sag resistance
- Excellent washability
- Excellent choice for primed or previously painted metal

Some yellowing is natural with alkyd coatings. This tendency is aggravated by dark and stagnant environments.

**C305:** A fine quality alkyd product combining the luxury of a beautiful and permanent eggshell finish with the long life of an enamel. Appropriate for rooms where durability and beauty must go hand in hand; retains its handsome eggshell finish through repeated washings. For interior use on primed or previously painted wood or metal trim and doors, plaster, masonry, wallboard, or plywood walls and ceilings.

- Excellent flow and leveling
- High hiding

Some yellowing is natural with alkyd coatings. This tendency is aggravated by dark and stagnant environments.

**314:** A premium quality 100% acrylic latex enamel that delivers the desired flow and leveling characteristics of an alkyd based paint. It provides a tough, high hiding satin finish that stands up to repeated washing and scrubbing. Waterborne Satin Impervo® Finish will not yellow like conventional alkyd enamels. It is easy to apply, resists spattering, dries fast and cleans up with soap and water.

- Excellent hide
- Excellent durability
- Will not yellow
- Excellent flow and leveling

**508:** Specially formulated for ceilings, Waterborne Ceiling paint is ultra flat - the flattest finish we offer - hiding common ceiling imperfections for a look that is virtually flawless. Benjamin Moore Waterborne Ceiling paint provides ample open time to ensure minimal lapping, has minimal spatter, and dries quickly for fast recoats.

- Solid Hiding
- Easy Application
- Provides a uniform flat finish

Qualifies for LEED® Credits

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Our latest technological improvement, using 100% acrylic resin and proprietary alkyd technology, provides a protective exterior coating that will remain looking freshly painted years after the job is finished. The finest exterior paints on the market, each available in the entire spectrum of the Benjamin Moore® color system, make these the right choice for demanding customers.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
N096	MoorGlo® 100% Acrylic House & Trim Paint	✓	✓	42%	4 hr	425	1.6	150	Fed.Spec. TT-P-19-D
N103	MoorGard® 100% Acrylic Low Lustre House Paint	✓	✓	43%	4 hr	350	1.6	50	Fed.Specs. TT-P-96-D, TT-P-55-B
N105	MoorLife® 100% Acrylic Flat House Paint	✓	✓	42%	4 hr	350	1.9	100	Fed.Specs.TT-P-001984, TT-P-650-C, MPI 10

### Product Descriptions

**N096:** A soft-gloss acrylic coating of the highest quality, fortified with alkyd resin. It offers easy application, superior leveling and hiding characteristics, and exceptional durability and color retention. For exterior use on virtually all primed or previously painted surfaces. Excellent resistance to chalking, makes it suitable for use on surface above brick walls and other dark colored areas.

**N103:** A premium quality low lustre, alkyd-fortified acrylic latex coating offering easy application with excellent hiding and exceptional durability and color retention. For exterior use on virtually all primed or previously painted surfaces. Excellent resistance to chalking, makes it suitable for use on surface above brick walls and other dark colored areas.

**N105:** A premium quality, alkyd-fortified acrylic latex flat paint which produces an attractive, flat finish with exceptional durability. Recommended for exterior use on aged or previously painted masonry surfaces such as stucco, cement and cinder block, as well as on unglazed brick, hardboard siding, wood, shakes and shingles.

### Benefits

- 100% Acrylic
- Provides mildew -resistant coating
- Perfect for repainting aluminum siding
- Low temperature application

- Excellent hiding
- Provides mildew -resistant coating
- Low temperature application
- Soap and water cleanup

- Excellent hiding & durability
- Provides mildew -resistant coating
- Low temperature application

### Notes

• Do not apply when temperatures are below 40°F (4.4°C)

• Do not apply when temperatures are below 40°F (4.4°C)

• Do not apply when temperatures are below 40°F (4.4°C)

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Advance uses the newest water dispersible alkyd technology. The line consists of a primer, flat, satin and high gloss and will be tinted from Benjamin Moore's proprietary Gennex waterborne colorant system. Advance is low VOC at less than 50 g/l and low odor. Unlike conventional alkyd paints, Advance is virtually non-yellowing.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	SPECIFICATIONS
790	Advance™ Primer	White	✓	39%	12 hr	400	1.6	48	Qualifies for LEED® Credit
791	Advance™ Flat	White	✓	42%	12 hr	400	1.6	48	Qualifies for LEED® Credit
792	Advance™ Satin	White	✓	39%	12 hr	450	1.6	47	Qualifies for LEED® Credit
794	Advance™ High Gloss	White	✓	40%	3 hr	450	1.6	48	Qualifies for LEED® Credit

### Product Descriptions

**790:** A premium quality waterborne alkyd primer. Excellent sealing properties over bare wood substrates.

### Benefits

- Excellent sealing
- Sandable
- Excellent hold out

### Notes

Do not apply when temperatures are below 50°F (10°C)

**791:** A premium quality waterborne alkyd flat finish with easy application and cleans up with soap and water.

- Hides wall imperfections
- Excellent flow and leveling

Do not apply when temperatures are below 50°F (10°C)

**792:** A premium quality waterborne alkyd satin finish that delivers excellent flow and leveling characteristics of a conventional alkyd. It delivers a soft satin finish similar to that of a hand rubber lacquer.

- Excellent flow and leveling
- Beautiful satin finish
- Soap and water clean up

Do not apply when temperatures are below 50°F (10°C)

**794:** A premium quality water borne alkyd High Gloss enamel. It provides a tough high gloss finish that stands up to repeated washing.

- True High Gloss Finish
- Excellent Flow and Leveling
- Soap and water clean up

Do not apply when temperatures are below 50°F (10°C)



Benjamin Moore continues to reach out to new customers with the introduction of ben® Premium Interior Latex Paint. Meeting competitive challenges, ben offers the premium crafted standard of performance delivered in all Benjamin Moore products while meeting the specific needs of the consumer for an entry-level product into Benjamin Moore coatings. Available in the complete Benjamin Moore palette of over 3300 colors, ben offers a low VOC product without sacrificing the consumer's desire for quality and style.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	SPECIFICATIONS
W624	ben® Interior Latex Primer	White	✓	31%	1 hr	400-500	1.1	50	Qualifies for LEED® Credit
W625	ben® Interior Latex Flat Finish	White	✓	31%	1-2 hr	400-450	1.2	50	Qualifies for LEED® Credit
W626	ben® Interior Latex Eggshell Finish	White	✓	35%	4 hr	400-450	1.3	50	Qualifies for LEED® Credit
W627	ben® Interior Latex Semi-gloss Finish	White	✓	39%	4 hr	400-450	1.5	50	Qualifies for LEED® Credit

**Product Descriptions**

**W624:** A premium blended acrylic latex Primer designed for use on new or previously painted drywall construction, composition board, non bleeding woods and cured masonry.

**W625:** A premium quality latex finish that features easy application with low odor, fast dry, and soap and water clean up. The flat finish is ideal for ceiling and low traffic area walls.

**W626:** A premium quality latex eggshell finish that provides a highly durable; washable finish with excellent hiding.

**W627:** A premium quality latex semi-gloss enamel. Provides a high hiding, durable semi-gloss finish that is washable and scrubbable. Ideal for interior trim, doors, cabinets, walls and ceilings.

**Benefits**

- Easy to apply and dries quickly
- Spatter Resistant
- Deep Color Base Available
- Top coat with Latex or solvent based paints

- Very Good Hide
- Good Touch Up
- Spatter Resistant
- Easy Application

- Very Good Hide
- Good Touch Up
- Painted surface can be washed after 2 weeks

- Very Good Hide
- Good Touch Up
- Excellent Flow & Leveling
- Excellent Durability

**Notes**

Do not apply when temperatures are below 50°F (10°C)

Do not apply when temperatures are below 50°F (10°C)

Do not apply when temperatures are below 50°F (10°C)

Do not apply when temperatures are below 50°F (10°C)

\* Applicable State or Federal VOC limit for this class product; contact Benjamin Moore & Co. for actual levels, which may or may not be substantially less than stated.

ben<sup>®</sup> Premium Exterior latex paint is a 100% acrylic quality latex paint that delivers dependable performance, application and appearance. It is premium quality, environmentally friendly with a low VOC of under 50 g/l and is designed to meet the needs of a value conscious consumer.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	SPECIFICATIONS
541	ben <sup>®</sup> Exterior Latex Flat	White	1-4	34.5%	4 hr	350-475	1.3	44	
542	ben <sup>®</sup> Exterior Latex Low Lustre	White	1-4	33.3%	4 hr	350-475	1.3	45	
543	ben <sup>®</sup> Exterior Latex Soft Gloss	White	1-4	35.2%	4 hr	350-475	1.3	45	

### Product Descriptions

**541:** A premium quality 100% acrylic latex finish that features easy application and provides great coverage and durability with soap and water clean up. Recommended for exterior surfaces such as new or previously painted wood, hardboard, cured masonry, and unglazed brick.

**542:** A premium quality 100% acrylic latex finish that features easy application and provides great coverage and durability with soap and water clean up. Recommended for exterior surfaces such as new or previously painted wood, hardboard, cured masonry, and unglazed brick.

**543:** A premium quality 100% acrylic latex finish that features easy application and provides great coverage and durability with soap and water clean up. A soft gloss finish is great for windows, shutters, doors and other trim work.

### Benefits

- Great flow and leveling
- Mildew Resistant
- Superior hiding and touch up

- Great flow and leveling
- Mildew Resistant
- Superior hiding and touch up
- Excellent color retention

- Great flow and leveling
- Mildew Resistant
- Superior hiding and touch up
- Excellent color retention

### Notes

Does not apply when temperatures are below 40°F (4.4°C)

Does not apply when temperatures are below 40°F (4.4°C)

Does not apply when temperatures are below 40°F (4.4°C)

ARBORCOAT™ is the newest Exterior Stain line from Benjamin Moore. Using advanced waterborne technology, we have created the next generation of superior exterior stains. All ARBORCOAT™ finishes are easy to apply and offer superior protection of exterior wood while enhancing its texture and grain. ARBORCOAT™ is available in a wide variety of opacities and colors including a unique transparent and semi transparent decking system. All finishes outperform the best alkyd stains on the market.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	SPECIFICATIONS
636	Protective Clear Coat	Clear		24.7%	4 hr	400-600		78.6	
637	Transparent Deck & Siding Stain	Natural, Redwood, Teak Cedar, Mahogany, Silver, Grey		26.6%	1-3 hr	300-400		97.8	
638	Semi Transparent Deck & Siding	75 Custom tint, yellow, red		25.7%	1-3 hr	300-400		97.1	
639	Semi Solid Deck & Siding Stain	75 Custom white, clear tint		40%	2 hr	300-400		95.4	
640	Solid Deck & Siding	White	✓	36.5%	3-4 hr	300-500		95.0	

### Product Descriptions

**636:** A protective top coat for decking systems. Use over Transparent or Semi Transparent Stain on decks. Adds additional UV protection. Use as an annual refresher coat to extend coatings life.

**637:** A premium quality waterborne transparent stain that allows the full beauty of the wood Mildew Resistant to show through. Mildew resistant coating with UV protection. Must be top coated with Arborcoat Protective Clear Coat 636 when used on decks.

**638:** A premium quality waterborne semi transparent stain that enhances the beauty of the wood with color, while allowing the grain and texture of the wood to show through. Mildew resistant coating with UV protection. Must be top coated with Arborcoat Protective Clear Coat 636 when used on decks. Available in 75 shades tinted from our Gennex® waterborne color system.

**639:** A premium quality waterborne semi solid stain that enhances the beauty of the wood with color, while allowing some of the grain and texture of the wood to show through. Mildew resistant coating with UV protection. Excellent long-term durability for decks and siding. Available in 75 shades tinted from our Gennex® waterborne color system.

**640:** A premium quality waterborne solid stain that allows the texture of the wood to show through. Mildew resistant coating with UV protection. Outstanding hide in Excellent long-term durability for decks and siding. Available in any color.

### Benefits

- Protective Clear Coat
- UV Protection
- Extend coatings life

- Mildew Resistant
- Six ready-mixed colors

- Mildew Resistant
- UV Protection
- 75 shades
- Gennex Waterborne Color System

- Mildew Resistant
- UV Protection
- 75 shades
- Gennex Waterborne Color System

- Mildew Resistant
- UV Protection
- 75 shades
- Available in any color

### Notes

Do not apply when temperatures are below 50°F(10°C)

Do not apply when temperatures are below 50°F(10°C)

Do not apply when temperatures are below 50°F(10°C)

Do not apply when temperatures are below 50°F(10°C)

Do not apply when temperatures are below 50°F(10°C)



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
321/C321	Alkyd Hardwood Finish <sup>▲</sup>	✓	N/A	38/59%	N/A	350	N/A <sup>1</sup>	550/250	1 – Minimal Fed.Spec. TT-S-708A, MPI 13
323/C323	Alkyd Transparent Deck & Siding Stain <sup>▲</sup>	✓	N/A	35/59%	Immediate	350	N/A <sup>1</sup>	550/250	1 – Minimal
328/C328	Alkyd Semi Transparent Deck & Siding Stain <sup>▲</sup>	N/A	✓	36/56%	Immediate	350	N/A <sup>1</sup>	550/250	1 – Minimal Fed.Spec. TT-W-572b par 3.7
329/C329	Alkyd Semi Solid Deck & Siding Stain <sup>▲</sup>	N/A	✓	36/56%	Immediate	350	N/A <sup>1</sup>	550/250	1 – Minimal
366	Alkyd Primer	White	✓	56%	4 hr	500	1.8	350	Fed.Spec. TT-P-25-E

### Product Descriptions

**321/C321:** A premium quality coating specifically designed to enrich the beauty of woods. This durable finish enhances the look of hardwoods, while offering great protection from water and sun damage. With a deeply penetrating alkyd formula, this mildew-resistant coating will stave off the aging of wood. May also be used on traditional woods like pine, cedar and redwood.

**323/C323:** A premium quality, solvent based transparent stain formulated to penetrate, protect, and beautify exterior wood decking, siding, fencing, shingles and furniture. Trans-Oxide pigments are combined with a deeply penetrating, alkyd resin to provide the ultimate sun protection, abrasion and mildew resistance. Provides protection and color without obscuring the grain or texture of the wood.

**328/C328:** A premium quality semi transparent stain formulated to penetrate and protect wood, resist abrasion, and beautify wood decking, siding, fencing, shingles and furniture. The deeply penetrating formula offers great protection from water, sun and mildew. Its colors are semi transparent, allowing the texture and grain of the wood to show through. Provides protection and color without obscuring the grain or texture of the wood.

**329/C329:** A premium quality semi solid stain formulated to penetrate and protect wood, resist abrasion, and beautify wood decking, siding, fencing, shingles and furniture. Semi Solid stain uses the maximum amount of pigment without completely obscuring the grain and texture of the wood.

**366:** A premium quality exterior alkyd primer. Excellent holdout and hiding properties and ideal for blocking tannins in extractive woods like redwood and cedar. Provides a uniform surface over which the finish stain or paint performs to best advantage. Seals porous surfaces and improves the bond over prepared chalky surfaces.

### Benefits

- Provides protection and color without obscuring the grain or texture of the wood
- Specially formulated to resist mildew growth on the stain film.
- Protection from water and sun damage

- Specially formulated to resist mildew growth on the paint film
- A water repellent coating
- Scuff resistant

- A water repellent stain
- Scuff resistant
- Specially formulated to resist mildew growth on the stain film

- A water repellent coating
- Scuff resistant
- Specially formulated to resist mildew growth on the stain film

- Seals uniformly
- Exhibits excellent adhesion characteristics

### Notes

- see note c
- see note d
- see note g

- see note c
- see note d

- Do not apply over damp surfaces or during threatening weather
- Not recommended for use on previously painted wood unless previous coating has been completely removed - see note d

- Do not apply over damp surfaces or during threatening weather
- Not recommended for use on previously painted wood unless previous coating has been completely removed - see note d

- Effective for blocking stains

<sup>▲</sup> Mildew resistant – this stain contains agents which inhibit the growth of mildew on the surface of the stain film.

a– New rough saw wood must be treated to remove all loose wood fibers.

b– Not for use on furniture, floors, wood decks, porches, railings, or patios.

c– Not recommended for use on previously painted surfaces or substrates coated with solid color stains unless previous coating has been completely removed.

d– Not recommended for use on interior floors or furniture.

e– Do not tint or intermix with any other product.

f– Not recommended for hardboard siding, MDO plywood; painted, stained, varnished or treated wood.

g– Do not allow to set up or dry between applications.

h– Warning: Multiple coats or application in excess of the prescribed spreading rate may result in cracking and loss of adhesion.

j– Do not apply to surfaces such as railings, outdoor furniture or decks.

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
N065	Acrylic Solid Deck Stain <sup>▲</sup>	✓	✓	39%	4 hr	300	2	250	1 – Minimal Meets Fed.Spec. TT-P-29-J
C076/N076	Alkyd Clear Wood Finish <sup>▲</sup>	Clear	N/A	57%	Immed	275	N/A <sup>1</sup>	350	1 – Minimal Fed.Spec. TT-W-572b,par3.7
C080	Alkyd Solid Siding Stain <sup>▲</sup>	White	✓	56%	Overnight	225	N/A <sup>1</sup>	350	1 – Minimal Fed.Spec. TT-P-52D, MPI 14
N089	Acrylic Solid Siding Stain <sup>▲</sup>	✓	✓	32%	3 hr	300	1.7	250	1 – Minimal

### Product Descriptions

**N065:** This premium quality acrylic product masks the grain of the wood without obscuring its texture. Formulated to protect and beautify all types of wood decks including cedar, redwood, and pressure treated lumber.

**C076/N076:** A premium quality phenolic linseed resin which penetrates deeply into uncoated exterior wood surfaces to prolong new wood appearance by reducing the swelling and cracking of wood caused by normal weathering cycles. This water repellent product will restore and enhance the warm natural coloring of the wood.

**C080:** A premium quality modified-linseed alkyd base solid color exterior stain. Masks the grain and color of wood and enhances the natural texture. Resistant to peeling, cracking, or blistering.

**N089:** A premium 100% acrylic product which masks the grain of the wood without obscuring its texture. For use on properly prepared, wood, fibre cement and masonite sidings. Suitable for use on properly cured stucco and masonry surfaces.

### Benefits

- Highly durable low lustre finish
- Excellent color retention

- Specially formulated to resist mildew growth
- Restores moderately weathered wood

- Excellent sealing and weatherability
- Resists extractive bleeding

- Beautiful rustic matte finish
- Excellent color retention
- Provides mildew-resistant stain

### Notes

- Proper surface preparation is essential for achieving maximum durability

- See note e
- See note f
- See note g

- see note a
- see note b
- see note h
- see note j

- see note a
- see note b

### Benjamin Moore® offers four additional prep products for decks and siding within the Premium Exterior Stain line.

#### 315 Benjamin Moore® REMOVE

Finish Remover: Removes oil and latex finishes, removes failed semi-transparent or solid wood stains or water sealers.

#### 316 Benjamin Moore® RESTORE

for Gray and Weathered Wood: Removes dirt and moderate mildew, restores heavily weathered wood surfaces.

#### 317 Benjamin Moore® BRIGHTEN

Brightener & Neutralizer: Brightens tannin stains on wood, cleans decks, siding, stucco, and concrete and removes mill glaze.

#### 318 Benjamin Moore® CLEAN

Multi-Purpose Cleaner: Kills mild mildew

▲ Mildew resistant – this stain contains agents which inhibit the growth of mildew on the surface of the stain film.

a– New rough saw wood must be treated to remove all loose wood fibers.

b– Not for use on furniture, floors, wood decks, porches, railings, or patios.

c– Not recommended for use on previously painted surfaces or substrates coated with solid color stains unless previous coating has been completely removed.

d– Not recommended for use on interior floors or furniture.

e– Do not tint or intermix with any other product.

f– Not recommended for hardboard siding, MDO plywood; painted, stained, varnished or treated wood.

g– Do not allow to set up or dry between applications.

h– Warning: Multiple coats or application in excess of the prescribed spreading rate may result in cracking and loss of adhesion.

j– Do not apply to surfaces such as railings, outdoor furniture or decks.

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	SPECIFICATIONS
422	Benwood® Stays Clear® Acrylic Polyurethane, Gloss	Clear	N/A	28%	3 hr	400	1.1	350	Fed.Spec. MPI 130
423	Benwood® Stays Clear® Acrylic Polyurethane, Low Lustre	Clear	N/A	27%	3 hr	400	1.1	350	Fed.Spec. MPI 128, TT-C-1951
C424/D424	Benwood® Polyurethane Finish, Flat	Clear	N/A	42/55%	18 hr	550	1.2/1.6	450/350	Fed.Spec. TT-V-71-H
428/C428	Benwood® Polyurethane Finish, High Gloss	Clear	N/A	43/55%	18 hr	550	1.2/1.6	450/350	Fed.Spec. TT-V-71-H
C435/D435	Benwood® Polyurethane Finish, Low Lustre	Clear	N/A	42/55%	18 hr	550	1.2/1.6	450/350	Fed.Spec. TT-V-71-H

### Product Descriptions

**422:** A premium quality gloss acrylic polyurethane that combines the attributes of an oil polyurethane and acrylic to produce a clear, durable, non-yellowing finish. Applicable for new or previously painted stained, or varnished interior surfaces including floors.

- Does not yellow like conventional varnishes and urethanes
- Dries quickly with minimal odor
- Tintable to many decorative shades.
- Soap and water clean up

**423:** A premium quality low lustre acrylic polyurethane that combines the attributes of an oil polyurethane and acrylic to produce a clear, durable, non-yellowing finish. Applicable for new or previously painted stained, or varnished interior surfaces including floors. Dries quickly with minimal odor.

- Does not yellow like conventional varnishes and urethanes
- Dries quickly with minimal odor
- Tintable to many decorative shades
- Soap and water clean up

**C424/D424:** A durable matte finish polyurethane for use on interior wood surfaces such as doors, trim, cabinets and paneling.

- Durable finish resists wear and frequent washings.
- Dries Quickly

- Not recommended for floors
- Available in two formulas to meet most regional VOC regulations

**428/C428:** Extremely durable polyurethane clear coating. For interior wood surfaces such as unfinished or previously finished doors, trim, cabinets, paneling, benches, furniture, tabletops, bars and floors.

- Resists staining
- Extremely tough and serviceable
- Easy to apply

- Available in two formulas to meet most regional VOC regulations

**C435/D435:** Extremely durable polyurethane clear coating. For interior wood surfaces such as unfinished or previously finished doors, trim, cabinets, paneling, residential and gymnasium floors, decks, benches, furniture, tabletops and bars

- Resists abrasion, hot water, alcohol, food acids and common solvents
- Easy to apply

- Available in two formulas to meet most regional VOC regulations

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Please note that not all Benjamin Moore® & Co. products are available in all areas due to VOC regulations. Please check with your Benjamin Moore retailer before making your selection



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	SPECIFICATIONS
234	Benwood® Interior Penetrating Stain	✓	N/A	31%	4 hr	550	N/A	N/A	Fed.Spec. TT-S-720-A
C404	Benwood® Interior Satin Varnish	Clear	N/A	44%	12 hr	550	1.2	450	
413	Benwood® Interior Sanding Sealer	Clear	N/A	34%	3 hr	425	N/A	550	Fed.Spec.TT-S-176-E
419	Benwood® Interior Fast Dry Varnish	Clear	N/A	43%	4 hr	550	1.2	450	Fed.Spec.TT-S-1992
C440	IMPERVO® Interior/Exterior Spar Varnish	Clear	N/A	57%	12 hr	550	1.7	350	Fed.Spec.TT-V-119-D, T-V-121-H

### Product Descriptions

**234:** A high quality, alkyd based, penetrating stain for use on interior wood surfaces such as doors, trim, cabinets, furniture and floors. Particularly recommended for use on hard woods, consider pretreating soft woods with 236 Wood Conditioner to ensure uniformity.

**C404:** A premium quality, exceptionally pale, satin, alkyd varnish that lends a hand-rubbed appearance to interior wood surfaces. For use on interior wood surfaces such as doors, trim, cabinets, paneling, furniture and floors.

**413:** A high quality, vinyl-toluene modified alkyd resin, clear wood sanding sealer. The application of Benwood® Quick Dry Sanding Sealer provides a fast dry first coat of varnish that sands easily. For use on doors, trim, cabinets, furniture and floors. Not for use as a finish coat.

**419-00/419-01:** A pair of premium quality, fast drying, alkyd varnishes. The 419-01 Low Lustre lends a hand-rubbed appearance to interior wood surfaces. The 419-00 results in a attractive High Gloss finish. For use on interior wood surfaces such as doors, trim, cabinets, paneling and furniture.

**C440:** A premium quality, phenolic-modified tung-linseed-castor oil finish, reinforced with an ultra-violet screening agent. The C440 results in a attractive High Gloss finish. For use on exterior wood surfaces that are exposed to severe weathering such as boat decks, doors and lawn furniture. May also be used on exterior metal surfaces and on interior surfaces where a high gloss finish is desired.

### Benefits

- Rapid dry allows top coating in 4 hours in most instances
- Available in a wide range of colors

- Durable finish resists wear and frequent washings
- Dries Quickly
- Very pale color and resistance to yellowing make it an excellent choice for light colored woods or stains

- Features fast dry, easy sanding without gumming
- Exceptional sealing and holdout

- Durable finish resists wear and frequent washings
- Dries Quickly

- Excellent gloss retention
- Contains UV inhibitors to extend coating life and protect the substrate

### Notes

- Specifications: TT-S-720-A

- Specifications: TT-V-85C

- Not for use with urethane products
- Not for use as a finish coat
- Specifications: TT-S-176-E

- Specifications: TT-S-1992

- Three coats recommended
- Do not apply over shellac
- Specifications: TT-V-119-D, TT-V-121-H

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
C133	Impervo® Alkyd High Gloss Enamel	✓	✓	52%	Overnight	525	1.6	380	
C163	Metal & Wood, IronClad® Alkyd Low Lustre Enamel	✓	2,3B	52%	Overnight	550	1.6	380	
309	Impervex® Acrylic Gloss Enamel	✓	✓	34%	12 hr	450	1.2	380	
363/C363	Metal & Wood, IronClad® Acrylic Low Lustre Enamel	✓	✓	41%	6 hr	350	1.9	250/150	

### Product Descriptions

**C133:** A premium quality alkyd enamel that when used according to label and system directions provides superior rust inhibition and dries to a mirror like finish. Impervo(R) Alkyd High Gloss Metal & Wood enamel provides for years of durability and is suitable for both exterior and interior surfaces.

**C163:** A versatile alkyd coating, Ironclad(R) Alkyd Low Lustre Metal & Wood Enamel seals and protects both exterior and interior metal and wood surfaces from rusting and moisture attack. Ironclad(R) Alkyd Low Lustre Metal & Wood Enamel offers superior rust inhibition along with the convenience of a primer and topcoat system in a single package.

**309:** A quick-drying, high gloss enamel providing outstanding rust inhibition with excellent color retention and weather resistance. Suitable for both interior and exterior metal and wood surfaces such as doors, trim, cabinets, furniture and walls. Washes easily and produces no unpleasant odor during application.

**363/C363:** IronClad Latex Low Lustre Metal & Wood Enamel seals and protects both interior and exterior metal and wood surfaces from rusting and moisture. The product offers superior rust inhibition along with the convenience of a primer and topcoat system in a single package.

### Benefits

- Outstanding Adhesion
- Extremely durable, high gloss finish
- Withstands repeated washings

- Durable low lustre finish
- Dual purpose primer and finish coat
- Interior or exterior application
- Not for floor applications

- Interior / Exterior
- Soap and water cleanup
- 100% Acrylic

- Durable low lustre finish
- Dual purpose primer and finish coat
- Interior or exterior application
- Low odor
- Soap and water cleanup

### Notes

- Some yellowing is natural with alkyd coatings. This tendency is aggravated by dark and stagnant environments

- Some yellowing is natural with alkyd coatings. This tendency is aggravated by dark and stagnant environments

- Not for use on floors or exterior siding

- Do not apply when air and surface temperatures are below 50 Degrees F (10 Degrees C)

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
518	Extender	Clear		4.0%				6	
072	Concrete Stain	White, Colors	1B	35%	Overnight	400	0.9	250	MPI 58
C112	Moore's® Alkyd Porch & Floor Enamel	✓	✓	52%	24 hr	600	1.3	400	Fed.Spec. TT-E-487-E
115	Garage Floor Coating		✓	38%	4 hr	275	2.5	173	Pot Life 6-8 Hrs
116	Anti-Slip Coating	White	Tintable White	43%	8 hr	130	5.4	76	
122	Moore's® Latex Floor & Patio Enamel	✓	✓	30%	Overnight	450	0.9	250	
165	Latex Field Marking Paint	White	N/A	21.5%	30 min	see label	.8	100	
258	Moore's® Muresco® Ceiling White	01 & 04 White	N/A	30%	2 hr	425	1.1	100	

### Product Descriptions

**518:** A premium waterborne extender for Benjamin Moore® waterborne premium paints. Use as a thinner and open time extender all Benjamin Moore's interior or exterior latex paints when application conditions require it. Specially formulated to enhance the application properties of our premium products without adverse effects on dry film properties.

**072:** A premium quality, epoxy fortified 100% acrylic latex opaque stain ideal for use on all interior and exterior concrete and masonry surfaces. This product is high hiding and features excellent adhesion and abrasion resistance for long term durability.

**C112:** A versatile, durable high gloss enamel formulated with a urethane-modified alkyd resin. Possesses exceptional leveling qualities and exhibits excellent gloss uniformity and gloss retention. Recommended for interior or exterior use on new or previously painted wood, metal, and cured concrete.

**115:** This two-component waterborne epoxy is ideal for use as on bare and previously painted garage floors, basements, and floors requiring additional abrasion and chemical resistance.

**116:** A high-traction coating designed to provide asphalt, concrete and wood surfaces with the maximum in safe footing in all types of weather conditions. Ideal for surfacing paved tennis courts, pool decks walkways, stairs, wheelchair ramps or any area subject to foot traffic.

**122:** A premium quality, quick-drying, epoxy-modified acrylic satin latex floor enamel. One coat covers most previously painted surface that are in fair to good condition. For interior and exterior use on unpainted concrete (new or old) and previously finished wood or concrete floors. Particularly recommended for basements, porches, patios, breezeways, and showrooms.

**165:** Ideal for striping a variety of natural turf sports surfaces, such as grass, cinder, gravel and dirt. It is specifically formulated for use on baseball diamonds, football fields, soccer fields, lacrosse & polo fields.

**258:** A premium quality vinyl-acrylic coating especially formulated for ceilings. Provides a beautiful, uniform flat finish.

### Benefits

- Proprietary 100% Acrylic
- For interior or exterior use
- Can be used for brushing, rolling or spraying.

- Water repellent
- Epoxy fortified

- Resists sagging
- Brushes easily
- Exceptional leveling qualities

- For interior or exterior use.
- Resistant to soaps and detergents, grease and oil

- Safe to use
- Ideal for custom logos and numbers
- Easy to apply

- Solid hide
- Resists spattering
- Tones down ceiling glare

### Notes

- Do not apply when air temperatures are below 40F (10 C)

- Where non-skid characteristics are desired, a small amount of P67 Anti-Slip Aggregate may be added
- See Cautions below

- Do not apply to bare wood
- See Cautions below
- Not available in the Ultra Base (4B)

**Caution:** All high gloss floor enamels may become slippery when wet. Where non-skid characteristics are desired, a small amount of P67 Anti-Slip Aggregate may be added. Stir often during application.

**Garage Floors:** Many tires contain compounds which may attack latex paints, resulting in loss of adhesion and film pickup. Protect tire lanes by driving over mats or runners.  
\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Code	Studio Finishes®	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
307	Chalkboard Paint	Black	N/A	40%	4 hr	105	1.4	50	
311	Glitter Effect	Clear	N/A	30%	2-3 hr	105	1.1	250	
312	Glow in the Dark Effect	Translucent	N/A	32%	4 hr	105	1.2	50	
386	Latex Texture-Sand	White	N/A	40%	4 hr	150	4.3	100	
405	Latex Glaze	Clear	N/A	24%	Overnight	550	N/A	350	
408	Latex Glaze Extender	Clear	N/A	5%	Overnight	550	N/A	Exempt	
409	Alkyd Glaze	Clear	N/A	43%	8 hr	550	N/A	700	
620	Metallic Glaze	Pearlescent White, Colors	04	39%	24 hr	550	1.6	350	

**Product Descriptions**

**Benefits**

**Notes**

**307:** This acrylic-based coating turns virtually any interior surface into a chalkboard. For interior use on previously painted surfaces. Use wherever a chalkboard finish is desired.

- Goes on easily with soap and water clean-up
- Dries to a decorative finish that is extremely durable

• Dries quickly

**311:** A clear, low lustre topcoat that adds a whimsical, iridescent sparkle to any paintable surface or room in your home. For interior use on previously painted surfaces, including ceilings, walls, trim and furniture.

- Formulated to minimize lingering odors

• Dries to a decorative finish that is extremely durable

**312:** A premium topcoat that glows when the lights go out. It takes only five minutes of bright light to activate the glow in the dark effect. Although intensity of glow is dependent on the number of coats, the glow time will last approximately 20 minutes. For interior use on previously painted surfaces, including ceilings, walls and trim.

- Goes on easily and is washable
- Soap and water clean-up

**386:** A ready mixed, sand texture finish that offers the opportunity to create an infinite variety of designs, or decorative personalized effects on walls or ceilings. For use on primed or previously painted wallboard, plaster, metal and wood; new or previously painted concrete or block construction.

- Offers added benefit of hiding small cracks and minor imperfections

**405:** A superior quality latex glaze formulated to produce unique effects and add depth to all types of specialty finish projects. May be tinted with Benjamin Moore® Color Preview® colorants and/or intermixed with other Benjamin Moore® latex-based products. Used alone, it dries to a washable, clear, low lustre finish.

- Adds depth to specialty finish projects
- Creates an infinite variety of designs and effects on interior surfaces
- Low odor with soap and water clean-up

• Applying over a fresh alkyd/oil based coating may cause premature yellowing of the basecoat

**408:** This latex glaze extender is designed to increase the open time of glaze/paint mixtures to allow the artisan to create dramatic advanced techniques. For use with Benjamin Moore® latex paints and glazes on new and previously painted furniture, trim, walls and ceilings; recommended for interior surfaces of wood, cured plaster, wallboard and masonry.

- Simple clean-up with soap and water
- Will not alter color/hue in a glaze mixture
- Adds increased open time and depth to specialty finish projects

• Applying over a fresh alkyd/oil based coating may cause premature yellowing of the basecoat

**409:** Studio Finishes® Alkyd Glaze (409) is full bodied and is easily applied over flat or satin finishes. Used alone, it dries to a washable, clear, low lustre finish. For producing unique effects and adding depth to all types of specialty finish projections. For interior surfaces of wood, wallboard, cured plaster and metal; use on new and previously painted furniture, trim, walls and ceilings.

- Can be applied over latex and oil-based coatings
- Can be intermixed with Benjamin Moore® colorants, stains or oil-based paints
- Washable finish

• The yellowing of alkyd paints is accelerated in dark or poorly ventilated areas. If this will produce an unwanted result, then use Studio Finishes™ Latex Glaze (405) for your project

**620:** An acrylic-based glaze designed to produce beautiful metallic special effects. For interior use on previously painted surfaces, including ceilings, walls and trim. Use wherever a metallic finish is desired. May be tinted with up to 1/2 fl. oz. of Benjamin Moore® Color Preview® colorants per quart.

- Dries quickly to a shimmering, translucent metallic lustre
- Easy to apply

• May have water sensitivity if used by itself in high moisture areas

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Eco Spec® WB Premium Interior Latex Paint expands Benjamin Moore's offering of the Eco Spec line. This enhanced waterborne coating is tinted with Benjamin Moore's proprietary Gennex zero VOC colorant system. Eco Spec® WB offers unlimited colors in three premium finishes. Eco Spec® WB meets the highest environmental requirements.



- LEED® (Leadership in Energy and Environmental Design) Green Build Rating System™
- GREENGUARD® for Children and Schools
- CHPS (California's Collaborative for High Performance Schools)



Code	EcoSpec®	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	VOC/Actual	Specifications
372	Eco Spec® WB Primer	White	✓	30%	1-2 hr	375-425	1.2	100	0	Qualifies for LEED® Credit
373	Eco Spec® WB Flat Finish	White	✓	34%	1-2 hr	400-450	1.3	50	0	Qualifies for LEED® Credit
374	Eco Spec® WB Eggshell Finish	White	✓	36%	1-2 hr	400-450	1.4	50	0	Qualifies for LEED® Credit
376	Eco Spec® WB Semi-gloss Finish	White	✓	40%	1-2 hr	400-450	1.5	100	0	Qualifies for LEED® Credit

**Product Descriptions**

**372:** A low odor, zero VOC 100% acrylic interior latex primer sealer with spatter resistant properties. Ideally suited for commercial facility management and residential applications. Eco Spec® WB does not have the odor of conventional latex primers which contain ingredients as Volatile Organic Compounds (VOCs)

**Benefits**

- Low odor
- Excellent hold out
- Spatter resistant
- Unlimited colors

**Notes**

Do not apply when temperatures are below 50°F (10°C)

**373:** Eco Spec® WB Interior Waterborne Flat is a premium quality zero VOC paint that provides high hiding and excellent touch up. It is recommended for interior wallboard, plaster, ceilings and masonry as well as primed or previously painted metal or wood.

- Quick return to service
- Spatter resistant
- Low Odor
- Unlimited colors

Do not apply when temperatures are below 50°F (10°C)

**374:** Eco Spec® WB Interior Waterborne Eggshell is a premium quality zero VOC paint that provides high hiding and excellent touch up. It is recommended for interior wallboard, plaster, ceilings and masonry as well as primed or previously painted metal or wood.

- Quick return to service
- Spatter resistant
- Low Odor
- Unlimited colors

Do not apply when temperatures are below 50°F (10°C)

**376:** Eco Spec® WB Interior Waterborne Semi-Gloss is a premium quality zero VOC paint that provides high hiding and excellent touch up. It provides a beautiful semi-gloss finish for trim, doors, cabinets, walls and ceilings.

- Quick return to service
- Spatter resistant
- Low Odor
- Unlimited colors

Do not apply when temperatures are below 50°F (10°C)

Super Spec® Coatings— Benjamin Moore's quality leader for the commercial/professional painter. A complete line of superior quality products for home and commercial use.

Code	Super Spec®	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
160	Super Spec® Latex Block Filler	White	N/A	38%	4 hr	75	8.0	100	
172	Satin-Fil	White	N/A	41%	3 hr	75	8.8	50	INT/EXT MPI 50
C245	Alkyd Enamel Undercoater & Primer Sealer	White	N/A	55%	16 hr	580	1.5	350	Fed.Spec. TT-S-179B MPI 45, 46
253	Latex Enamel Undercoater & Primer Sealer	White	✓	31%	1 hr	450	1.1	100	Fed.Spec. TT-P-650-C MPI 44, 50
260	Latex Vapor Barrier Primer Sealer	White	N/A	27%	2 hr	450	1.0	200	ASTM P1653
270	Super Spec® Prep Coat	White	N/A	39%	2-3 hr	200	4.2	100	
294	Super Spec® Stain Blocking Alkyd Primer	White	N/A	42%	2 hr	400-450	1.6	450	

### Product Descriptions

**160:** Designed to fill pores, voids, and surface imperfections of concrete block and other porous masonry surfaces prior to application of finish coats. Can be used on interior or exterior surfaces and may be top coated with any Benjamin Moore® coating. When a "tile-like" or "flush" fill is required under any two-component coating, use P31/P32 Waterborne Epoxy Block Filler.

**172:** A full bodied, high hiding acrylic blended latex coating specially formulated to fill, seal, and finish coat a substrate in a spray application. Fills small cracks and voids in concrete, cinder block, and rough masonry surfaces to produce a beautiful and decorative satin finish.

**C245:** A high performance, interior alkyd based primer which combines the sealing and enamel holdout features of an alkyd primer sealer and an enamel underbody. Seals a variety of porous and non-uniform surfaces while creating a vapor barrier film. Performs equally well underneath either latex or solvent based paints.

**253:** An acrylic blended latex primer designed for multiple uses. Ideal for sealing a variety of porous and non-uniform surfaces, especially wallboard. Performs equally well underneath either latex or solvent-based Benjamin Moore® paints.

**260:** This fast-drying, non-breathing latex primer sealer acts as a moisture vapor barrier when applied on interior walls and ceilings. Ideal for wallboard and plaster surfaces. Hides well with good adhesion and excellent hold out. Easy application and fast dry for quicker recoat.

**270:** A quality, vinyl acrylic latex wall surfacer. Designed to be used as a heavily applied preparatory coat necessary to ensure the better appearance of newly applied drywall compound. Prep-Coat is especially useful over joints, lines and minor sanding grooves.

**294:** A general purpose solvent-thinned primer, sealer & stain suppressor. May be top coated with any latex or solvent based paint. Seals porous surfaces such as old flat wall paints and patches on previously painted surfaces. For interior use on bare or previously painted wood, plaster, drywall, plywood, and hard board surfaces. Can also be used for spot priming exterior surfaces.

### Benefits

- Low VOCs— Low odor
- Excellent filling qualities
- Fast recoat time
- Soap & water clean-up
- Interior or exterior application

- Easy one-coat spray application
- Withstands washing and scrubbing

- Excellent adhesion, even to glossy surfaces

- Rapid dry for quick recoating
- Excellent holdout and adhesion

- Perm rating 1.7
- Alkali resistant

- Uniforms various porosities between drywall paper and compound joints
- Sandable
- Same Day topcoat

- Quick Dry
- Effectively primes & seals charred or smoke stained surfaces
- Holds back water-soluble stains & most "bleeding" stains such as lipstick, crayons, & grease

### Notes

- Do not use in high moisture areas or for below grade applications
- Allow 48 hours before topcoating with strong solvent coatings

- Coverage rate varies with texture and porosity of substrate
- Available in five gallon buckets only

- Not recommended for direct use over unpainted wallboard

- Not recommended for use on bare metal

- Not recommended for use on bare metal

- Do not apply when air & surface temperatures are below 40° F (4° C)
- Will lift fiber on new drywall

\* Applicable State or Federal VOC limit for this class of product; Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Super Spec® Coatings – Benjamin Moore’s quality leader for the commercial/professional painter. A complete line of superior quality products for home and commercial use.

Code	Super Spec®	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
256	Acrylic Epoxy Coating	White	✓	36%	12 hr	380	1.5	150	MPI 115
C267	Sanding Sealer	Clear	N/A	35%	3 hr	425	1.2	550	Fed.Spec. TT-E-508-C, MPI47 TT-E-509-C
C271	Alkyd Semi-Gloss Enamel	White	✓	51%	16 hr	475	1.4	80	
C274	Latex Eggshell Enamel	✓	✓	31%	4 hr	425	1.2	150	MPI 53
275	Latex Flat	✓	✓	30%	2-3 hr	425	1.2	100	Fed.Spec. TT-P-29-J, MPI 53
276	Latex Semi-Gloss Enamel	✓	✓	32%	Overnight	425	1.2	150	Fed.Spec. TT-P-1511-B
277	Latex Pearl Finish	White	✓	33%	Overnight	425	1.3	150	Fed.Spec. TT-P-1511-B
281	100% Acrylic Semi-Gloss Enamel	White	✓	28%	12 hr	425	1.1	150	Fed.Spec. TT-P-1511-B
306	Alkyd Calcimine Recoater	White	1,2&3B	41%	12 hr	425	1.6	475	Bases 1B, 2B & 3B only Fed.Spec. TT-P-47-F MPI49

### Product Descriptions

**256:** This two-component acrylic epoxy is designed with many unique features; waterborne technology, low VOC, low odor, and low fire hazard. It is available in a gloss or semi-gloss finish and compatible with most existing coating systems. It offers excellent color and gloss retention with improved chemical and abrasion resistance. Suitable for use in USDA inspected facilities.

**C267:** Super Spec® Sanding Sealer is a clear, durable, satin finish wood sealer. Performs equally well as a filler for close-grained wood, as a wash coat, or as a full sealer. Offers easy sanding without gumming at low temperature—40° F (5° C). May be used as a sanding sealer under enamels or varnishes (except for urethane-based products).

**C274:** An acrylic blended latex eggshell enamel designed for application to a wide variety of interior surfaces. Produces a highly durable washable finish with excellent hiding. Offers easy application, great touch-up, and soap & water clean up.

**275:** An acrylic blended latex flat designed for application to a wide variety of interior surfaces. Produces a decorative and uniform flat finish with excellent hiding. Offers easy application, great touch-up, and soap & water clean up.

**276:** An acrylic blended latex semi-gloss enamel designed for application to a wide variety of interior surfaces. Produces a highly durable washable semi-gloss finish with excellent hiding. Offers easy application and soap & water clean up.

**277:** An acrylic blended latex pearl finish enamel designed for application to a wide variety of interior surfaces. For new or previously painted interior trim, doors, cabinets, walls and ceilings, painted plaster, drywall, and masonry as well as wood and metal.

**281:** A premium quality, 100% acrylic latex semi-gloss enamel designed to provide a beautiful as well as functional coating to many interior surfaces. Produces a highly durable washable semi-gloss finish with excellent hiding. Offers easy application and soap & water clean up.

**306:** A premium quality, high hiding, alkyd flat paint specifically designed for recoating surfaces previously painted with calcimine material. Provides a highly serviceable film with a uniform, glare-free finish. Requires no primer over calcimine coatings. Covers most wall, ceiling, and trim surfaces in one coat.

### Benefits

- Low odor
- Low VOC
- Wide color range
- Impact and abrasion resistant

- Excellent sealing and hold-out
- Fast dry allows for a 2 coat job in one day

- Excellent hiding
- Great touch up
- Highly durable

- Decorative and uniform flat finish
- Excellent hiding
- Great touch up

- Excellent hiding
- Washable finish
- Highly durable

- Excellent hiding
- Washable finish
- Spatter resistant

- Excellent hiding
- Excellent adhesion
- Highly durable
- Washable finish

- Superb problem-solver coating that excels over difficult recoat surfaces
- Superior leveling and hiding qualities

### Notes

- Not for immersion service, high abuse floor areas or for exposure to strong chemicals or acids
- Limited low temperature cure

- Not to be used as a finish coat on floors
- Not for exterior use

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
160	Super Spec® Latex Block Filler	White	N/A	38%	4 hr	75	8.0	100	
169	Super Spec® Latex Exterior Primer	White	N/A	31%	3 hr	425	1.3	100	MPI 6
170	Super Spec® Latex House & Trim Paint	White	✓	31%	4 hr	450	1.1	150	Fed.Spec. TT-P-55B, TT-P-96D
171	Super Spec® Flat Latex House Paint	White	✓	28%	3 hr	425	1.1	100	Fed.Spec. TT-P-96-D
176	Super Spec® Alkyd Exterior Primer	White	N/A	56%	6 hr	500	1.8	350	MPI 7
179	Super Spec® Acrylic Exterior Stain	White	✓	26.5%	3 hr	375	N/A <sup>1</sup>	250	1 – Minimal Meets Fed.Spec. TTS-001992
183	Super Spec® 100% Acrylic Exterior Flat Finish	White	✓	34%	3 hr	375	1.4	100	Bases 1B, 2B, 3B only, MPI 10 Fed.Spec. TT-S-1992 (COMB-NBS)
184	Super Spec® 100% Acrylic Exterior Satin Finish	White	✓	28%	4 hr	475	1.0	150	Bases 1B, 2B, 3B only Fed.Spec. TT-P-558, MPI 15
N185	Super Spec® 100% Acrylic Latex Low Lustre House Paint	White	✓	34%	4 hr	425	1.3	50	Meet Fed.Spec. T-P-96-D, MPI 214

### Product Descriptions

**160:** Designed to fill pores, voids, and surface imperfections of concrete block and other porous masonry surfaces prior to application of finish coats. Can be used on interior or exterior surfaces and may be top coated with any Benjamin Moore® coating. When a “tile-like” or “flush” fill is required under any two-component coating, use P31/P32 Waterborne Epoxy Block Filler.

**169:** A superior quality exterior alkyd modified, acrylic blended latex primer intended for use under latex exterior house paints to provide a total latex system offering excellent resistance to blistering on new construction.

**170:** A superior quality 100% acrylic alkyd modified semi-gloss house and trim paint which offers excellent hiding with exceptional film durability and gloss retention. Resistant to color fading, blistering and alkali. Specially formulated to resist mildew growth on the paint film.

**171:** A flat finish, acrylic blended latex house paint offering exceptional film durability and excellent hiding. Blister, and alkali resistant with rapid dry for quick recoating. Resistant to color fading. Specially formulated to resist mildew growth on the paint film.

**176:** A premium alkyd based primer designed to penetrate and seal weathered surfaces uniformly and provide a non-gloss film for optimal finish coat performance. Offers easy application, fast dry, excellent adhesion and hiding, and long term flexibility. Resists water soluble tannin stains from redwood and cedar. For exterior surfaces such as new or previously painted wood, hardboard siding, cured masonry, and unglazed brick. Can be used under either solvent or water-thinned paints.

**179:** An acrylic blended alkyd modified solid color latex stain with a rustic matte finish, offering excellent hiding, adhesion, and color retention. Protects and masks the grain of the wood without obscuring its texture. Resistant to blistering and alkali. Fast dry for quick recoating. Also suitable for properly cured stucco and masonry surfaces.

**183:** A 100% acrylic exterior latex house paint with a flat finish, suitable for application at low temperatures. Offers high hiding power, exceptional film durability, and excellent color retention. Resistant to blistering and alkali. Also suitable for properly cured stucco and masonry surfaces.

**184:** A 100% acrylic exterior latex house paint with a satin finish, suitable for application at low temperatures. Offers exceptional hiding power and film durability with long lasting gloss and excellent color retention. Resistant to blistering and alkali. Recommended for wood siding, trim, shakes and shingles; hardboard, aluminum and vinyl siding, stucco and masonry, cinderblock and unglazed grick as well as primed metal.

**N185:** A 100% acrylic low lustre latex house paint. Offers excellent hiding power and exceptional film durability. Resistant to blistering, alkali and color fade.

### Benefits

- Low VOCs—Low odor
- Excellent filling qualities
- Fast recoat time
- Soap & water clean-up
- Interior or exterior application

- Excellent hiding and leveling
- Easy to apply

- Excellent hiding
- Exceptional gloss retention and film durability

- Excellent hiding
- Exceptional film durability

- Easy application
- High hiding
- Excellent adhesion
- Exceptional film durability

- Excellent hiding, adhesion, and color retention
- Provides mildew-resistant coating

- Low temperature application
- 100% Acrylic
- Exceptional film durability
- Provides mildew-resistant coating

- Low temperature application
- 100% Acrylic
- Exceptional hiding and durability
- Provides mildew-resistant coating

- Excellent hiding
- Exceptional film durability
- Provides mildew-resistant coating

### Notes

- Do not use in high moisture areas or for below grade applications
- Allow 48 hours before topcoating with strong solvent coatings

- Not intended for application to railings, outdoor furniture or decks

- Not intended for application to railings, outdoor furniture or decks

- Not intended for application to railings, outdoor furniture or decks

- Not intended for application to railings, outdoor furniture or decks

\*Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Today, more and more job specifications call for low VOC products that meet or exceed Environmental standards such as LEED. You can rely on Benjamin Moore Super Spec Green interior paints to provide outstanding coating performance along with meeting these requirement standards. The Super Spec Green interior products include a primer, and three sheen levels --- flat, eggshell and semi-gloss, all under 50 g/l VOC.



Code	Moorcraft Super Hide®	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
780	Super Spec Flat Finish	White	✓	45%	1-2 hr	400	1.4	48	Qualifies for LEED® Credit
781	Latex Flat	White	✓	44%	1-2 hr	400	1.6	48	Qualifies for LEED® Credit
782	Semi-Gloss Enamel	White	✓	42%	2 hr	400	1.6	47	Qualifies for LEED® Credit
785	Latex Primer/Undercoater	White	✓	47%	1-2 hr	450	1.0	48	Qualifies for LEED® Credit

### Product Descriptions

**780:** A low odor, low VOC flat designed for application to a wide variety of interior surfaces. Features excellent hiding, great touch up and spatter resistance.

- Quick return service
- Minimal odor
- Spatter Resistance

• Qualifies for LEED Credit

**781:** A low odor, low VOC eggshell enamel designed for application to a wide variety of interior surfaces. Features excellent hiding, great touch up, spatter resistance and provides a highly durable low sheen finish.

- Quick return service
- Minimal odor
- Spatter Resistance

• Qualifies for LEED Credit

**782:** A low odor, low VOC semi-gloss enamel designed for application to a wide variety of interior surfaces. Decorative and functional with a washable sheen, excellent hiding, and spatter resistance.

- Quick return service
- Minimal odor
- Spatter Resistance

• Qualifies for LEED Credit

**785:** Ideal for sealing a variety of porous and non-uniform surfaces, including wallboard. Excellent holdout and adhesion spatter resistance, and rapid dry for same day recoating.

- Same day topcoat
- Multi purpose Primer

• Qualifies for LEED Credit

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Moorcraft Super Hide® Coatings— What does the name mean to the cost-conscious Pro? This line of paints gives you the best compromise of cost vs. quality which Benjamin Moore has learned how to make in our 125 years in the paint business. These products are specially formulated to meet the demands of the professional user providing unlimited color-matching capabilities, easy application, fast-dry formulas for quick recoating and excellent hiding, touch-up, uniformity and durability.



Code	Moorcraft Super Hide®	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
280	Alkyd Semi-Gloss Enamel	White	1B, 2B	52%	16 hr	525	1.5	380	Bases 1B & 2B only
282	Latex Flat	✓	✓	25%	2 hr	425	1.0	100	Fed.Spec. TT-P-29-J
283	Semi-Gloss Enamel	✓	✓	31%	Overnight	425	1.2	150	Fed.Spec. TT-P-1511-B
284	Latex Primer/Undercoater	White	N/A	27%	1 hr	450	1.0	100	Fed.Spec. TT-P-650C
C286	Latex Eggshell Enamel	✓	✓	26.5%	4 hr	425	1.0	150	

### Product Descriptions

**280:** A quality alkyd semi-gloss enamel coating. Offers superb hiding and leveling with excellent sag resistance; adheres to sharp edges and corners. Produces a uniform semi-gloss finish with excellent durability.

### Benefits

- *Superb hiding and leveling*
- *Excellent durability*

### Notes

- *Reaches its final semi-gloss finish in 2 to 3 weeks*

**282:** A quality, acrylic blended latex flat coating that produces a decorative and uniform flat finish with excellent hiding and touch up.

- *Excellent hiding and touch up*
- *Quick dry*

**283:** A quality, acrylic blended latex semi-gloss enamel designed for application to a wide variety of interior surfaces. Produces a durable, decorative, and uniform semi-gloss finish with excellent hiding and touch up.

- *Excellent hiding and touch up*
- *Washable*
- *Easy application*
- *Low odor*

**284:** A quality, acrylic blended latex primer-undercoater designed for multiple uses. Offers high hiding with excellent hold out. Ideal for priming and sealing unpainted drywall and wallboard. Other uses include non-staining wood and cured concrete surfaces.

- *Perfect mate for Super Hide finishes*
- *One hour recoat*
- *High hiding with excellent hold-out*

**C286:** A quality, acrylic blended latex eggshell enamel designed for application to a wide variety of interior surfaces. Produces a durable, decorative, and functional eggshell finish with high hiding and easy touch up.

- *High hiding*
- *Easy touch up*
- *Washable*
- *Fast dry*
- *Spatter resistant*

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Moorcraft Super Craft® Coatings— Benjamin Moore's answer to the need for a truly economical line of finishes which still offer the quality which earned Benjamin Moore its excellent reputation.



Code	Moorcraft Super Craft®	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
250	Interior Latex Primer	White	N/A	20%	1 hr	425	0.8	100	Fed.Spec. TT-P-650-C
251	Latex Eggshell Enamel	White	90	30%	4 hr	425	1.1	150	Tintable White only Fed.Spec. TT-P-2119
252	Latex Semi-Gloss Enamel	White, Colors	90	25%	Overnight	425	0.9	150	Tintable White only Fed.Spec. TT-P-1511B
285	Latex Block Filler	White	N/A	53%	2 hr	105	8.1	100	MPI 4
290	Latex Flat	White, Colors	90	25%	2-3 hr	425	1.0	100	Tintable White only Fed.Spec. TT-P-29-J

### Product Descriptions

**250:** An economical, heavy-bodied, fast drying, acrylic latex primer and sealer for priming wallboard, masonry surfaces and interior non-bleeding woods. Offers excellent hiding with minimal roller spatter. An effective undercoater for latex finishes; ideal for wallboard — will not raise the nap.

### Benefits

- Excellent hiding
- Fast drying
- Ideal for wallboard

### Notes

**251:** An easy to apply, durable, acrylic blended latex coating which offers the decorative appearance of an eggshell finish, yet may be washed like a semi-gloss enamel. Offers easy application with good flow and leveling and excellent hide.

- Excellent hiding
- Fast drying
- Washable

**252:** An easy to apply, economical, acrylic blended latex semi-gloss enamel for interior trim, doors, walls, and ceilings. Its finish is soil-resistant, washable, and durable. Recommended for properly primed plaster, drywall construction, properly cured masonry, non-staining wood, and previously painted metal.

- Easy to apply by brush, roller, or spray
- Good flow
- Soil-resistant and washable

**285:** A full bodied, high hiding, latex block filler specially formulated for easier spray application. Moorcraft Super Craft® Latex Block Filler is designed to be used as a preparatory coating to create a less porous, smoother painting surface; by filling small cracks and voids in concrete, cinder block, and rough masonry. May be used with either interior or exterior Benjamin Moore® finish coatings. May also be used on exterior properly cured masonry surfaces provided it is properly topcoated with a Benjamin Moore® exterior finish product.

- Creates a less porous, smoother painting surface
- Interior or exterior use

- Should not be used as a waterproofing sealer or as a finish coat
- Avoid application to surfaces freshly treated with silicone type water repellents

**290:** A production quality, acrylic blended latex coating that produces a decorative and functional flat finish. Offers easy application, excellent uniformity, high hiding, quick dry, and easy touch-up. Use on a wide variety of surfaces, including new or previously painted interior wallboard, properly primed plaster, masonry and primed or previously painted wood or metal.

- High hiding
- Easy touch up
- Excellent uniformity

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Masonry Solutions is a comprehensive line of products designed with the professional painting contractor in mind. This product line provides the right coating for virtually all masonry surfaces.

Code	Product	Colors	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC* gm./l.	Specifications
055	Moorlastic® 100% Acrylic Elastomeric Waterproof Coating – Low Lustre	White	44%	12 hr	80	8.8	100	Meets Fed.Spec.TT-C-555B, MPI 113
056	Moorlastic® 100% Acrylic Elastomeric Waterproof Coating – Flat	White	39%	12 hr	80	7.8	100	Meets Fed.Spec.TT-C-555B
066	Moore's® Acrylic Masonry Sealer	White Clear	19% 16%	4 hr 4 hr	300 300	1.0 0.8	200 200	Meets Fed.Spec.TT-C-555B
068	Moore's® High Build Acrylic Masonry Primer	White	23%	4 hr	350	1.0	200	
C077	Moore's® Alkyd Masonry Sealer	White Clear	56% 56%	24 hr 24 hr	200 200	4.4 4.4	400 400	Meets Fed.Spec.TT-P-620

### Product Descriptions

**055:** A high build, flexible, low lustre, 100% acrylic coating. When applied as directed this product bridges minor surface imperfections, provides outstanding durability, and offers long lasting protection. ASTM D 1653, method B, condition A, water vapor transmission rate 13.2 grams/FT<sup>2</sup>/hr, water vapor permeance 42.9 perms. Part of Moorlastic® warranty program.

**056:** A high build, flexible, flat, 100% acrylic coating. When applied as directed this product bridges minor surface imperfections, provides outstanding durability, and offers long lasting protection. ASTM D 1653, method B, condition A, water vapor transmission rate 13.2 grams/FT<sup>2</sup>/hr, water vapor permeance 42.9 perms. Part of Moorlastic® warranty program.

**066:** A 100% acrylic sealer for sealing new and previously painted masonry surfaces prior to applying a finish coat. Reduces the porosity of masonry surfaces, providing adhesion; bonds and seals to provide a sound undercoat.

**068:** A 100% acrylic high build sealer for sealing new and previously painted masonry surfaces prior to applying a finish coat. Reduces the porosity of masonry surfaces, providing excellent surface adhesion.

**C077:** A superior quality penetrating liquid surface conditioner which reduces the porosity of masonry surfaces prior to top coating. Designed for latex or oil paint topcoat.

### Benefits

- Passes ASTM D412-80 at 25°C 280 PSI/261%
- Passes ASTM D3273/D3274
- Provides mildew-resistant coating

- Passes ASTM D412-80 at 25°C 490 PSI/170%
- Passes ASTM D3273/D3274
- Provides mildew-resistant coating

- 100% Acrylic
- Highly alkali resistant—up to pH 13

- 100% Acrylic
- Highly alkali resistant—up to pH 13

- Designed for latex or oil topcoat
- Provides excellent surface adhesion

### Notes

- Do not apply if threatening weather is expected within 24 hours

- Do not apply if threatening weather is expected within 24 hours

- Two finish coats may be necessary with gloss finishes
- Not for use as a vapor barrier
- Masonry MUST be adequately cured

\*Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.



Code	Moorlastic®	Colors	Vol.Sol.	Recoat	VOC* gm./l.	Specifications
051	Textured Elastomeric Patching Compound — Knife Grade	White	38%	4 hr	N/A	Fed.Spec. TT-C-555B Section 3.3.3
052	Textured Elastomeric Patching Compound — Brush Grade	White	42%	4 hr	N/A	Fed.Spec. TT-C-555B Section 3.3.3
053	Smooth Elastomeric Patching Compound — Knife Grade	White	37%	4 hr	N/A	Fed.Spec. TT-C-555B Section 3.3.3
054	Smooth Elastomeric Patching Compound — Brush Grade	White	48%	4 hr	N/A	Fed.Spec. TT-C-555B Section 3.3.3
057	Lightweight Spackling Compound	White	31%	30 min	N/A	Fed.Spec. SS-P-000450 Type II
058	Vinyl Spackling Paste	White	40%	1 hr	N/A	Fed.Spec. SS-P-000450 Type II
060	Acrylic Elastomeric — Fine Texture	White	49%	4-6 hr	N/A	Fed.Spec. TT-C-555B, par. 4.4.7

### Product Descriptions

**051, 053:** A superior quality product for repairing larger cracks (1/16" to 1/4") on exterior surfaces. It provides a non-penetrable seal against wind driven rain. Formulated for patching and sealing joints between masonry, stucco, brick, glass, wood, and wallboard. May also be used on non-ferrous and primed ferrous metals. Especially formulated for use under all Benjamin Moore® architectural and professional primers and finish coats. Available in Smooth (053) and Textured (051) finishes. Part of a complete waterproofing system when used with Moorlastic® Acrylic Elastomeric Waterproof Coatings (055, 056). Part of the Moorlastic® Warranty Program.

**052, 054:** A superior quality product formulated to bridge hairline cracks in masonry, stucco, brick, mobile home roof seams, wood, and wallboard where a textured finish is desired. Provides a non-penetrable seal against wind-driven rain. Especially formulated for use under all Benjamin Moore® architectural and professional primers and finish coats. May be applied by brush, airless spray, or roller. Available in Smooth (054) and Textured (052) finishes. Part of a complete waterproofing system when used with Moorlastic® Acrylic Elastomeric Waterproof Coatings (055, 056). Part of the Moorlastic® Warranty Program.

**057:** Moorlastic® Lightweight Spackling Compound is a smooth, water based, premixed compound which contains no asbestos. Specifically designed for use on wood, plaster, sheetrock, stucco and masonry, it is formulated not to crack or shrink, even when used to repair large holes or dents. May be painted over with Benjamin Moore® solvent or latex paint products.

**058:** A ready-to-use, high-build spackling compound used to fill and patch holes on interior plaster, drywall, ceilings, and woodwork. It is easy to apply and will not crumble or discolor. Dries white with minimal shrinkage and may be painted over with Benjamin Moore® solvent or latex based paint products.

**060:** A premium quality, elastomeric high-build, 100% acrylic fine textured flat finish coating. For new and previously painted stucco, concrete block, cast-in-place, precast and tilt-up concrete surfaces. Can also be used on exterior insulation finishing systems (EIFS), brick, wood and metal.

### Benefits

- Passes ASTM D412-80 Elongation/Tensile strength at 25°C 250 PSI/600%
- Contains a mildew inhibitor
- Cured patch is mildew resistant

- Passes ASTM D412-80 Elongation/Tensile strength at 25°C 250 PSI/600%
- Contains a mildew inhibitor
- Cured patch is mildew resistant

- No shrinkage
- Will not discolor
- Paintable
- Soap & water clean up
- Zero VOC

- Excellent adhesion
- Minimal shrinkage
- Will not discolor
- Soap & water clean up

- Passes ASTM D412-80 Elongation/Tensile strength at 25 (degrees) C 250 PSI/600%
- Waterproof coating
- Mildew resistant
- Soap & water clean-up

### Notes

- Not for use below grade or under water

- Not for use below grade or under water

- Interior/Exterior

- Interior/Exterior

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Paintable, flexible and versatile, Benjamin Moore Moorlastic® caulks and sealants are top performers. They are formulated to meet all of your application requirements with top quality ingredients that ensure long lasting performance. All of our caulks and sealants are vacuum-packed for a smoother bead and easier application.

Code	Moorlastic®	Colors	Vol.Sol.	To Paint	Cov. sq.ft.	Specificatios
464	Crown & Trim Sealant	White, Clear	70%	4-6 hr	★	TT-S-00230C Type II Class A
465	Lifetime Urethane Acrylic Sealant	White, Clear	70%	4-6 hr	★	
466	50 Year Siliconized Sealant	White, Clear	70%	4-6 hr	★	
467	40 Year Siliconized Caulk	✓	70%	4-6 hr	★	
468	25 Year Painters Caulk	White	73%	4-6 hr	★	
469	Moorlastic® Tub & Tile Adhesive Caulk	White, Almond	62%	4-6 hr	★★	

### Product Descriptions

**464:** Represents a state-of-the-art breakthrough in sealant technology. This premium quality sealant is specially formulated for use throughout the house, both interior and exterior. Ideal for bridging and eliminating gaps between interior trim molding materials and wall surfaces. The result is a seamless, clean look that is truly professional.

### Benefits

- Paintable
- Non yellowing
- Stays permanently flexible
- Cured sealant is mildew resistant

### Notes

- Not intended for underwater use

**465:** Formulated to compete as a viable alternative to silicone rubber and one component urethane sealants in terms of general physical characteristics, this sealant is manufactured under a special process providing for the removal of microscopic air, which eliminates voids and ensures maximum workability. Provides long term water and weather protection by forming an airtight seal when used on interior and exterior surfaces. Excellent for expansion, control joints and for all difficult sealant applications; ideal for window and door frames, thresholds, woodwork, skylights, eaves, showers, tubs, sinks, and vents.

- Meets ASTM C-719, ASTM C-920 Grade NS Class 25
- Stays permanently flexible
- Paintable
- Cured caulk is mildew resistant

- Not intended for underwater use
- Cured patch is mildew resistant

**466:** A high quality, multi-purpose sealant formulated to provide the maximum level of adhesion and durability when used on a wide variety of substrates. Provides excellent water and weather protection by forming an airtight seal when used on interior and exterior surfaces; superb for sealing seams, cracks, and joints around doors, windows, woodwork, siding, flashing, air conditioners, and kitchen/bathroom counters.

- Exceeds ASTM C-834
- Paintable
- Cured caulk is mildew resistant

- Not intended for underwater use
- Cured patch is mildew resistant

**467:** A quality multi-purpose product that has silicone added to provide excellent adhesion and durability when used on a wide variety of substrates. Ideal for sealing cracks, seams, and joints on interior and exterior surfaces. Available in a popular color selection, it is paintable, mildew resistant, and stays permanently flexible.

- Exceeds ASTM C-834
- Paintable
- Cured caulk is mildew resistant

- Not intended for underwater use
- Cured caulk is mildew resistant

**468:** A quality, multi-purpose caulk that is formulated to provide good durability and adhesion. Ideal for sealing joints, cracks and seams on interior and exterior surfaces. Forms an airtight seal which is paintable and mildew-resistant.

- Cured caulk is mildew resistant
- Meets ASTM C-834

- Not intended for underwater use

**469:** An easy to apply, extremely flexible, siliconized adhesive caulk designed for a wide range of uses on most surfaces. Use to seal around tubs, wash stands, shower doors, windows, fixtures and for resetting loose tiles and as replacement grout. Also excellent for boat use. Will seal up to 1/2" wide openings. May be painted over with solvent or latex based paint products when dry.

- Excellent adhesion to common surfaces
- Cured caulk is mildew resistant

- Not intended for underwater use

★ Coverage: Approximately 51 linear feet for a 1/8" x 1/4" bead.

★★ Coverage: One tube will caulk two average tubs.

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Sweep-up, also known as “dry fall,” coatings are designed for spray application to interior ceilings. The properties of these products cause the overspray to settle as a dry powder in approximately ten feet depending on temperature, humidity, and air movement.

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	Specifications
150	Production Alkyd Sweep-Up Coating	White	N/A	42%	1 hr	335	2.0	340	
151	Sweep-Up Spray Alkyd Flat	White	N/A	48%	1 hr	385	2.0	420	MPI 55
153	Sweep-Up Spray Latex Flat	White, Black	N/A	40%	1 hr	320	2.0	100	
154	D.T.M. Sweep-Up Spray Alkyd Flat	White	N/A	49%	1 hr	390	2.0	420	MPI 55
156	Sweep-Up Spray Latex Semi-Gloss	White	N/A	35%	1 hr	280	2.0	100	
157	Sweep-Up Spray Alkyd Semi Gloss	White	N/A	49%	1 hr	380	2.0	420	MPI 55
158	Sweep-Up Spray Alkyd Eggshell	White	N/A	50%	1 hr	400	2.0	420	MPI 55

### Product Descriptions

**150:** This modified alkyd product produces a flat finish and offers exceptional value.

### Benefits

- Performs well on primed decking and primed steel beams

### Notes

- Not for exterior exposures
- Not for high abuse surfaces
- Not for high corrosion areas
- Tinting not recommended, as colorants will reduce the dry fall properties
- Air movement, temperature and humidity will affect the dry fall properties
- Latex products are not recommended for areas with high humidity

**151:** This modified alkyd product produces a flat finish which retains its whiteness even when exposed to light industrial fumes and production dusts.

- Superior hiding
- One coat application

**153:** This acrylic latex product is water thinned, which reduces odor and eliminates fire hazard. It produces a flat finish which retains its whiteness even when exposed to light industrial fumes and production dusts.

- No fire hazard
- Low odor
- May be applied to galvanized metal

**154:** This fast dry product is designed to provide rust inhibitive and superior hiding for one coat work. The dry fall qualities of this product cause the overspray to settle as a dry powder in approximately 10 feet of fall depending on air movement, temperature, and humidity.

- Superior hiding
- One coat application
- Minimal surface prep

**156:** This acrylic latex product is water thinned, which reduces odor and eliminates fire hazard. It produces a semi-gloss finish which retains its whiteness even when exposed to light industrial fumes and production dusts.

- Superior hiding
- One coat application
- May be applied to galvanized metal
- Low odor

**157:** This fast dry product is designed to provide superior hiding for one coat work. It retains its whiteness in presence of industrial fumes. Greatly reduces clean up costs. May be applied on virtually any interior wall or ceiling.

- Superior hiding
- One coat application

**158:** This modified alkyd product produces an eggshell finish which retains its whiteness even when exposed to light industrial fumes and production dusts.

- Superior hiding
- One coat application

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Two key elements of surface preparation before the application of a finish coat are substrate preparation/cleaning and the application of the appropriate primer. Nothing affects the ease of application and final appearance of a finish more than the primer. Benjamin Moore offers a broad range of primers to ensure the best possible results for whatever finish coat you choose.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	Specifications
P04	Acrylic Metal Primer	White	N/A	43%	2 hr	350	2.0	100	MPI 107, 134
P06	Alkyd Metal Primer	Red, Gray, White	N/A	59%	16 hr	380	1.9	400	MPI 79
P07	Universal Metal Primer	Red, Gray, White	N/A	60%	1-2 hr	485	2.0	350	MPI 135
P14	Shop-Coat Metal Primer	Red, Gray, White, Black	N/A	48%	1 hr	350	2.2	400	Primer
P42-70	Waterborne Polyamide Epoxy	Gray	N/A	42%	4 hr	377	2.0	250	

### Product Descriptions

**P04:** This acrylic metal primer provides resistance to corrosion and adheres well to most hard-to-coat substrates. It can also be applied to poured or cast concrete and brick, and performs well as a tie coat or barrier coat over zinc coated surfaces.

### Benefits

- Water-thinned
- Low odor
- Reduced fire hazard

### Notes

- Not for immersion service or exposure to strong chemicals, acids or alkali

**P06:** Provides excellent long term corrosion control with outstanding adhesion properties. Its ability to penetrate provides good performance over hand or power tool cleaned surfaces.

- Excellent corrosion resistance
- Excellent adhesion, hiding, and leveling

- Not for immersion service, splash or spillage of acids, alkalis or strong solvents

**P07:** This quick dry universal primer is formulated for use under many generic type finish coats. It offers excellent rust inhibition and good adhesion, and serves as a barrier coat which will keep hot solvent coatings from attacking conventional coatings.

- Excellent barrier coat; recoatable with our epoxies and urethanes.

- Not for immersion service, splash or spillage of acids, alkalis or strong solvents

**P14:** This economical metal primer is designed for use in shop priming fabricated steel that is to be used in mild atmosphere exposure. It is a fast drying primer developed to protect steel during storage and construction.

- Fast dry
- Good wetting properties

- Not for immersion
- Not for exposure to strong chemicals, acids, or alkalis

**P42:** This two-component waterbourne epoxy is ideal for use on properly prepared interior and exterior ferrous metal, galvanized metal, wood, plaster, masonry and drywall surfaces. Examples include commercial and institutional walls, ceilings, machinery, piping, and cabinets. It is an excellent floor coating for residential, commercial and institutional use and will withstand strong solvents and cleaning compounds.

- Low VOC
- Low odor
- Excellent adhesion
- Good acid and chemical resistance

- Not for immersion service
- Slight ambering in the presence of u.v. light and ammonia compounds
- Limited low temperature cure

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

These products are the most widely used coatings for the maintenance business. Modified to additional protection and/or application properties, they can offer rapid dry enamel for quick turn around times or DTMs (direct to metal) products that play a dual role as both a primer and finish.

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	Specifications
P20	Rapid Dry Gloss Enamel	White,Black	✓	60%	3 hr	480	2.0	400	MPI 96
P22	Urethane Alkyd Gloss Enamel	✓	✓	49%	8 hr	4000	2.0	450	MPI 9,48
P24	D.T.M. Alkyd Semi-Gloss Enamel	White,Black	✓	49%	16 hr	400	2.0	400	MPI 81
P26	D.T.M. Alkyd Gloss Enamel	White,Black	✓	49%	8 hr	400	2.0	400	Color Preview® bases only, MPI 114
P28	D.T.M. Acrylic Gloss Enamel	✓	✓	43%	8 hr	350	2.0	250	Color Preview® bases only, MPI 141
P29	D.T.M. Acrylic Semi-Gloss	White,Black & Bronzetone	✓	40%	8 hr	320	2.0	250	

### Product Descriptions

**P20:** This rapid-dry, gloss enamel is formulated for interior or exterior use on surfaces requiring a coating that dries to the touch in 15 minutes. It permits equipment to be coated while it is being repaired, eliminating additional down time to allow the paint to dry. Special Note: Recoat within 3 hours or wait at least 36 hours.

### Benefits

- Unlimited custom tinted colors
- Interior or exterior use

### Notes

- Not for immersion service
- Not for soft substrates such as wood
- May lift previous coatings

**P22:** This urethane alkyd is superior to conventional alkyds when applied to surfaces that are intermittently exposed to light chemical environments. It provides better color and gloss retention than epoxy esters on exterior exposures. Designed for interior or exterior application on metal surfaces. Easily applied by brush, roller or various spray methods. Available in a range of standard colors plus bases for Benjamin Moore® Color Preview® color systems.

- Good color and gloss retention and abrasion resistance
- Virtually unlimited color selection
- Interior or exterior application

- Not for immersion or strong acid or chemical exposure
- Requires a barrier or tie coat when applied over zinc coated surfaces
- Metal substrates only

**P24:** These durable modified alkyd products offer very good rust inhibition for direct-to-metal application. They will hide most surface imperfections while providing good color and sheen retention on both interior or exterior surfaces. P24 is available in bases for the Benjamin Moore® Color Preview® color systems.

- Very good rust inhibition
- Durable finish
- Unlimited custom tinted colors
- Interior or exterior application

- Not for floors
- Not for immersion service or strong acid or chemical exposure
- Metal substrates only

**P26:** This modified alkyd coating is designed to perform a dual purpose as a direct-to-metal primer and as a tough, durable finish coat. Both coats provide rust inhibition for superior corrosion control. P26 is available in bases for the Benjamin Moore® Color Preview® color systems.

- Durable gloss finish
- Interior or exterior application

- Not for floors
- Not for immersion service
- Not to be applied over wet surfaces
- Metal substrates only

**P28:** This water reducible acrylic provides the durability of the high-gloss finish and excellent adhesion to a wide variety of substrates with the ease of soap and water clean up. Its tough flexible film provides the adhesion needed to withstand thermal shock due to radical weather changes. Available in a range of standard colors plus bases for Benjamin Moore® Color Preview® color systems.

- Water thinned
- Soap & water cleanup
- No fire hazard
- Interior Exterior
- Excellent adhesion

- Not for immersion service or strong acid or chemical exposure

**P29:** This water reducible acrylic provides the durability of the semi-gloss finish and excellent adhesion to a wide variety of substrates with the ease of soap and water clean up. Its tough flexible film provides the adhesion needed to withstand thermal shock due to radical weather changes. Ability to accept Benjamin Moore® Color Preview® colorants offers a virtually unlimited selection of decorator colors where desired.

- Water thinned
- Soap & water cleanup
- No fire hazard
- Interior Exterior
- Excellent adhesion

- Not for high traffic floors
- Not for immersion service or strong acid or chemical exposure
- Minimum film forming temperature 50°F

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Two-component, catalyzed epoxy coatings provide excellent chemical resistance, good solvent resistance, good acid resistance, and very good abrasion resistance. By adjusting the epoxy resin, pigments, and additives, they can be produced as primers, high build intermediate coats, or finish coats with a wide variety of properties and gloss levels. Two-component epoxies cure by solvent evaporation plus chemical curing when the two components are combined.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	Specifications
P33	Polyamide Epoxy Metal Primer	Gray	N/A	59%	4 hr	475	2.0	340	Pot Life 5-1/2 hrs.
P36	Polyamide Epoxy Coating – Gloss	White	✓	59%	16 hrs	485	2.0	340	Pot Life 6-8 hrs.
P42	Waterborne Polyamide Epoxy	✓	✓	39%	4 hr	250	2.5	250	Pot Life 6-8 hrs.
P42-70	Waterborne Polyamide Epoxy Gray Primer	Gray	✓	42%	4 hr	250	2.5	250	Pot Life 6-8 hrs.

### Product Descriptions

**P33:** This two-component, epoxy primer is formulated to protect clean or pretreated metal which is exposed to corrosive environments. This rust inhibitive and chemical-resistant primer can be used on interior or exterior surfaces. This epoxy primer provides the foundation necessary to support high performance epoxy or urethane top coat systems.

### Benefits

- Rust Inhibition
- Chemical-Resistant
- Excellent adhesion
- Supports epoxy & urethane top coats
- Interior or exterior applications

### Notes

- Not to be applied over conventional coatings without prior testing

**P36:** This two component high gloss epoxy offers excellent impact and abrasion resistance, plus good acid and alkali resistance. The dried film withstands strong cleaning compounds and does not support mold, mildew and fungi. This product forms a tough, dense, waterproof film that serves as a insulating barrier coat. When used as a floor coating apply at 150 sq. ft. per gallon and consider the need for an anti-slip aggregate. May be used on both interior and exterior surfaces.

- Performs well on high-abuse floors
- Will not cure below 55°F

- Slight ambering in the presence of u.v. light and ammonia compounds
- Gloss reduction, chalking, and a slight tendency to yellow if used on exterior surfaces.

**P42:** This two-component high gloss waterbourne epoxy is formulated for excellent impact and abrasion resistance. Withstands strong solvents and cleaning compound. Available in a Clear Sealer/Finish and color preview bases for unlimited colors. Compatible with high performance topcoats.

- Low VOC
- Low odor
- Excellent adhesion
- Good acid and chemical resistance

- Not for immersion service
- Slight ambering in the presence of u.v. light and ammonia compounds
- Limited low temperature cure

**P42-70:** This two-component rust inhibitive primer provides an excellent chemical resistant base for high performance top coating systems. This water thinned formula is low odor making it a desirable primer for use in food processing or for application in areas where odor could be offensive.

- Low VOC
- Low odor
- Excellent adhesion
- Good acid and chemical resistance

- Not for immersion service
- Slight ambering in the presence of u.v. light and ammonia compounds
- Limited low temperature cure

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

No two floors have exactly the same conditions. If your concrete floor is subjected to chemical exposure, impact, or abrasion, do not accept a universal coating that is specified for "all areas". Benjamin Moore® & Co. has a flooring system that is just right for your tough environment. We adhere to these basic criteria when designing our flooring systems: quality, cost, thickness, long-term durability, appearance, and ease of maintenance.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	Specifications
P27	Clear Acrylic Sealer	Clear	N/A	11.5%	2 hr	350	150	.5	
P35	Epoxy Penetrating Bonding Sealer/Finish	Clear, Gray	N/A	96%	16 hr	200	8.0	100	Pot Life 25 min.
P36	Polyamide Epoxy Gloss Coating	White, Gray	✓	62%	16 hr	485	2	340	Pot Life 8 hrs.
P40	100% Solids Epoxy Floor Coating	Clear, Gray	✓	97.6%	12 hr	200	8.0	0	Pot Life 25 min. 90,91 Base Only.
P41	Fast Dry Epoxy Floor Sealer/Finish	Clear	N/A	31%	5 hr	325	1.5	150	Pot Life 25 min.
P42	Waterbourne Polyamide Epoxy Gloss Coating	✓	✓	38%	4 hr	275	2.5	250	
P67	Anti Slip Aggregate	Gray	N/A	N/A	N/A	N/A	N/A	N/A	
P72	Concrete Crack Repair Kit	Gray	N/A	100%	8 hr	25	1/8 inch	N/A	Pot Life 30 min.
P74	Aliphatic Acrylic Urethane Gloss Finish	✓	✓	72%	8 hr	575	2.0	250	Pot Life 2 hrs.
P74-00	Aliphatic Acrylic Urethane Gloss Finish	Clear	N/A	69%	8 hr	575	1.9	250	Pot Life 2 hrs.
P78-00	Moisture Cured Urethane Clear	Clear	N/A	56%	16 hr	350	2.3	450	Specifications: MPI #78



\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.



Waterborne epoxies offer a safer application environment because of their reduced flammability, lower odor and low VOC content. They will not lift existing coatings and may be topcoated with most generic types of coatings.

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	Specifications
P31	Waterborne Epoxy Block Filler	White	N/A	46%	16 hr	75	10.0	250	Pot Life 8 hr.
P42	Waterborne Polyamide Epoxy	✓	✓	39%	4 hr	275	2.3	250	Pot Life 6-8 hrs.
P43	Acrylic Epoxy Coating	White, Black Clear	✓	37%	12 hr	400	1.5	250	Gloss & Semi-Gloss catalysts available. Pot Life 8 hr., MPI 93, 115

### Product Descriptions

**P31:** This two-component epoxy block filler provides the bonding properties needed to support any two-component product when used on high-abuse surfaces, high moisture areas or below grade applications.

**P42:** This two-component high gloss waterborne epoxy is formulated for excellent impact and abrasion resistance. Withstands strong solvents and cleaning compound. Available in a Clear Sealer/Finish and color preview bases for unlimited colors. Compatible with high performance topcoats.

**P43:** This two-component epoxy offers unique features such as low fire hazard and application over slightly damp surfaces. It offers good color and gloss retention and greatly improved chemical and abrasion resistance. For use on exterior or interior surfaces. Can be tinted to a wide range of custom colors. May be applied over tightly adhering conventional coatings; will not lift conventional coatings. Choice of P43-84 Gloss Catalyst or P43-86 Semi-Gloss catalyst determines gloss level.

### Benefits

- May be top-coated with most generic coatings
- High solids

- Low VOC
- Low odor
- Excellent adhesion
- Good acid and chemical resistance

- Water thinned
- Soap & water cleanup
- Available in High Gloss and Semi-Gloss
- Low odor/low VOC

### Notes

- Not for floors
- Tendency to yellow and chalk when exposed to UV light

- Not for immersion service
- Slight ambering in the presence of u.v. light and ammonia compounds
- Limited low temperature cure

- Not for immersion service
- Not for high abuse floor areas

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.



Two-component, catalyzed epoxy coatings provide excellent chemical resistance, good solvent resistance, good acid resistance, and very good abrasion resistance. By adjusting the epoxy resin, pigments, and additives, they can be produced as primers, high-build intermediate coats, or finish coats with a wide variety of properties and gloss levels. Two-component epoxies cure by solvent evaporation plus chemical curing when the two components are combined.

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	Specifications
P35	Epoxy Penetrating Sealer/Finish	Clear, Gray	N/A	96%	16 hr	200	8.0	100	Pot Life 25 min.
P40	100% Solids Epoxy Floor Coating	Clear, Colors	✓	98%	12 hr	200	8.0	100	Pot life 20 min. 90, 91 Bases only
P41	Fast Dry Epoxy Floor Sealer/Finish	Clear	N/A	31%	5 hr	325	1.5	100	Pot life 1 hr.
P45	Epoxy Mastic Coating	N/A	✓	77%	8 hr	315	4.0	250	Pot Life 6 hr., MPI 108

### Product Descriptions

**P35:** A unique 100% solids penetrating epoxy sealer/finish for high performance floors. The coating can either be used as a sealer or finish. It has a great ability to adhere to previous coated floors that are in tact and good condition.

**P40:** This 100% solids epoxy floor coating was specially designed for use as a protective coating, resurfacing, and/or for patching surfaces exposed to severe and aggressive industrial environments. Advanced technology has provided us with a tough coating for high abuse areas and also an attractive finish that is easy to maintain. This film offers greater compressive strength than concrete and contains no solvent to cause shrinkage and fire hazard during application. Planned protection is far less expensive compared to complete replacement with its inconveniences. Systems designed for squeegee, roller, brush, hand broadcast, or trowel application. 90-91 Base available for tinting in the Industrial Tint System.

**P41:** This sealer/finish performs two roles: as a penetrating sealer and as a high performance finish coat. This product is formulated to tolerate some moisture in the substrate, such as areas that are slow in drying. This product when used as a finish coat will protect wood or concrete surfaces against water, oil, greasy soils, salts, and many chemicals. If this product is to be used as the total system, two or more coats should be applied.

**P45:** This two-component high-build epoxy is self-priming and offers exceptional adhesion even over tightly adhering rust, good flexibility and impact resistance, and good wetting properties, almost eliminating undercutting at damaged areas. The high solids provide exceptional coverage and the low solvent reduces pinholes and lifting of conventional coatings. May be used as a high build primer, an intermediate coat or single coat interior applications. Minimum 2 coats for exterior applications. For immersion use in fresh or saltwater.

### Benefits

- Excellent adhesion
- Deep penetration
- Forms the necessary foundation to support high performance top coats

- Low odor
- Excellent abrasion resistance
- 100% solids
- Self leveling
- Can be applied up to 24 mils thickness

- Moisture tolerant
- Very good abrasion resistance
- Low odor
- Low VOC

- Self-priming
- High build
- Exceptional adhesion
- Can be applied up to 10 mils thick
- Interior or exterior application
- Performs well as an encapsulating coating

### Notes

- Gloss reduction and slight tendency to yellow in presence of ultraviolet light

- Proper curing requires 50° minimum application temperature and relative humidity below 50%
- Not for vertical surfaces
- Not for immersion in oxidizing agents or mineral spirits

- Apply only to clean, dry surfaces
- Proper curing requires 55-90°F application temperature; high humidity will retard drying
- Product will not dry clear if applied heavily or if puddling occurs

- Not for immersion in low pH liquids or strong solvents
- Tendency to yellow on exterior surfaces
- Limited gloss retention on exterior surfaces

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Urethane coatings are available in two types, both of which contain isocyanates and are crosslinked with moisture. There are three types of urethane; aliphatic, aromatic and waterborne. The major difference is that aliphatic will not amber when subjected to high ultraviolet light. The single component moisture cure type is referred to as a moisture curing urethane. In the two-component urethanes, the isocyanates react with another resin to form a film that provides three excellent qualities: chemical and solvent resistance, color and gloss retention, and abrasion resistance. Waterborne product will not amber like the aromatic type urethanes.



Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	Specifications
P73	Waterbourne Urethane Gloss Finish	Clear, White, Gray	✓	38%	1 hr	300	2.0	250	
P77	Waterbourne Urethane Semi-Gloss Finish	Clear	N/A	32%	1 hr	300	1.7	250	
P74-00	Aliphatic Acrylic Urethane Clear Gloss Finish	Clear	N/A	69%	8 hr	575	1.9	250	Pot Life 2 hrs.
P74	Aliphatic Acrylic Urethane Gloss Finish	✓	✓	72%	8 hr	575	2.0	250	Pot Life 2 hrs.
P78	Moisture Cured Urethane Clear	Clear	N/A	56%	16 hr	390	2.3	350	

### Product Descriptions

**P73/P77:** The latest in waterborne technology, this product is formulated to perform as a durable gloss or semi-gloss finish coat. This waterborne based acrylic urethane offers no fire hazard and is non-polluting. It provides resistance to various weather conditions, oxidation, fading and loss of gloss. This tough flexible film provides the adhesion needed to withstand thermal shock due to radical weather changes. Excellent adhesion to a variety of substrates.

**P74-00; P74:** This two-component aliphatic acrylic urethane provides excellent chemical & abrasion resistance, plus color and gloss retention. The cured coating equals the results of the best baking finishes. This coating performs well on high traffic floors where color and gloss are desired. Resists continuous clean with strong cleaning compounds. Resists the strong solvents used in graffiti removal.

**P78:** This single-component, moisture-cured, aromatic urethane clear reacts with the moisture in the air crosslinking the liquid into a tough, flexible, resilient coating. Provides excellent abrasion resistance and good chemical resistance on wood or concrete surfaces that are exposed to high abuse. Performs well as sealer or finish on warehouse floors and aisles. Stops dusting, staining, and improves housekeeping.

### Benefits

- Water thinned
- Low odor
- Fast dry and recoat times
- Excellent weathering properties
- Low VOC
- Contains u.v. absorbers for exterior durability

- Excellent color and gloss retention
- Excellent chemical and abrasion resistance
- Cures at lower temperatures

- Single component
- Use as sealer or finish
- Excellent abrasion resistance
- Performs well on high abuse floors

### Notes

- Not for immersion service
- Not for high abuse floor areas
- P77 - Clear Only

- Needs tie coat when applied over zinc coated surfaces
- Strong solvents could lift conventional coatings
- Caution! Do not mix in plastic container.

- Will amber
- When used as a floor finish, consider adding an anti-slip aggregate

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Code	Product	Colors	Bases	Vol.Sol.	Recoat	Cov. sq.ft.	DFT mils	VOC gm./l.	Specifications
P58	Safety & Zone Marking Acrylic	✓	N/A	58%	N/A(2)	N/A	6.0	100	(2) Dries to service in 4 hours, MPI 97
P59	220 Latex Fire Retardant Coating	White	N/A	48%	4 hr	300	2.4	100	MPI 64, 67
P64-78	Silicone Alkyd Hi-Heat Coating	Aluminum	N/A	43%	4hr	525	1.3	500	MPI 2
P64-80	Silicone Alkyd Hi-Heat Coating	Black	N/A	45%	4 hr	525	1.4	420	MPI 2
P72	Concrete Crack Repair Kit	Concrete Gray	N/A	98%	8 hr	25	⅝ inch	N/A	Pot Life 30 min.

### Product Descriptions

**P58:** A fast dry acrylic latex coating designed for marking traffic lanes on concrete or asphalt surfaces, interior or exterior. One gallon is sufficient for a 4 inch stripe 500 feet long. May be used with or without the addition of (drop in) reflectorized traffic beads.

**P59:** A premium quality, decorative, intumescent, fire retardant paint for interior ceilings, walls, and trim. Provides a high hiding, flat decorative matte finish that is washable and easy to apply with no unpleasant odor. When attacked by flame, it expands and forms a thick cellular char blanket (intumescence) which, by reducing excessive heat penetration, retards flame spread and minimizes smoke development.

**P64:** These high heat silicone alkyd coatings are designed to protect steel that is exposed to heat ranges up to 800°F. For best results apply in a two coat thin film system. These coating systems provide excellent weathering. They resist mild industrial fumes and properly cured films will resist thermal shock.

**P72:** This 100% solids epoxy co-polymer matrix is formulated for repair and patching of concrete floors. It is a rapid setting compound which develops extremely high initial strength and is ready for foot traffic in 5 to 8 hours. Easy to trowel; non-shrinking; can be feather edged. Delivered as a three-component kit.

### Benefits

- 30 minute dry to touch
- May be applied with glass beads dropped in

- Rated Class "A" by Underwriters Laboratories
- Applies like a conventional latex flat paint
- No VOCs— Low odor

- Protects steel exposed to heat up to 800°F
- Withstands severe weather conditions
- Excellent weathering properties
- Self Priming

- No VOCs— Odorless and non-flammable
- Rapid setting — foot traffic in 8 hours or less
- USDA acceptable

### Notes

- Not for use as an anti-slip coating without the addition of an anti-slip aggregate

- Topcoating with any type of paint other than an intumescent coating will render it unable to act as a fire retardant coating

- For best results apply directly to blast cleaned steel surfaces
- Not for immersion or extreme chemical exposures

- Should not be applied over damp surfaces
- Will not withstand constant temperatures over 175° F

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore® & Co. for actual levels, which may or may not be substantially less than stated.

Proper surface preparation is the key to a successful coating job; the best coatings in the world won't perform if the surface they're applied to is not properly prepared. Benjamin Moore<sup>®</sup> surface preparation products give you the edge you need toward a successful job.

#### **P82 Rust Converter Coating**

This water thinned coating is a film forming material that chemically converts rust into a black inert non-corrosive iron complex. Surface preparation time is greatly reduced, as only the loose rust needs to be removed. This coating provides two step protection in one application: First, it converts tightly adherent rust into a non-rusting black film. Second, it provides corrosion protection against new rust forming. For maximum performance, product should be topcoated. If not topcoated, leaching could occur if exposed to humidity or moisture.

#### **P83 Oil & Grease Emulsifier**

This cleaner is designed to convert oil, grease, fats, blood and animal by-products into a soapy solution which floats up and out of a surface during the rinsing process. It effectively removes wax off of tile or inlaid floors. Cleans tools and equipment. This concentrated product should be diluted with 6 to 15 parts water for each part of M83 depending on degree of soil to be removed.

#### **P85 Concrete Pretreatment & Etch**

This pretreatment is designed to penetrate and remove concrete laitance and other foreign matter. The process neutralizes lime and alkali, and opens up the concrete surface so the coating can penetrate. This product contains inhibitors which keep the acid from attacking equipment and drains. It also contains extenders which provide a more even etch of larger areas.

**Benjamin Moore** offers a variety of specialized thinners for its coatings products. Use of the proper type of thinner is mandatory for optimum coating application and performance.

#### **P93 Aliphatic Urethane Thinner**

Solvent specifically formulated for use as a thinner for P74 series aliphatic acrylic urethanes. It may be used wherever a strong solvent is required. This solvent will reduce the viscosity of a coating for conventional spray application. It is also suitable for use as a cleanup solvent for painting tools and spray equipment.

#### **P94 Aromatic Thinner**

This solvent is specifically formulated for use as a thinner for the following products, and may also be used to adjust their viscosity for conventional spray application:

- P07 Universal Metal Primer*
- P20 Rapid Dry Gloss Enamel*
- P78 Moisture Cured Urethane Clear*

For use wherever a strong solvent is required. It is also suitable for use as a cleanup solvent for painting tools and spray equipment.

#### **P95 Epoxy Thinner**

This solvent is specifically formulated for use as a thinner for the following epoxy products, and may also be used to adjust their viscosity for conventional spray application:

- P35 Epoxy Penetrating Bonding Sealer*
- P36 Polyamide Epoxy Coating Gloss*
- P40 100% Solids Epoxy Floor Coating*
- P45 Epoxy Mastic Coating*

It is also suitable for use as a cleanup solvent for painting tools and spray equipment.

\* Applicable State or Federal VOC limit for this class of product; contact Benjamin Moore<sup>®</sup> & Co. for actual levels, which may or may not be substantially less than stated.



### Nylon/Polyester

Nylon/polyester professional paint brushes are custom-blended to deliver the highest levels of performance with Benjamin Moore® paints. They provide exceptional capacity for fast, complete coverage with all types of coatings.

**Available in:**

Angle Sash: 2" – 2½" – 3"  
Thin Angle Sash: 1" – 1½" – 2" – 2½" – 3"  
Flat Sash: 2" – 2½" – 3"  
Varnish: 2" – 2½" – 3"  
Wall: 3" – 4"

### Chinex

Benjamin Moore Chinex paintbrushes create a smooth finish, have low moisture absorption for stiffness retention, and clean up easily. Outstanding paint capacity delivers fast results.

**Available in:**

Angle Sash: 2 1/2" - 3"  
Flat Sash: 2" - 3"  
Varnish: 3"  
Wall: 3"

### Extra-Firm Nylon/Polyester

Added stiffness allows Benjamin Moore extra-firm professional paintbrushes to maintain a sharp edge for controlled painting, even in hot or humid conditions. They provide exceptional capacity for the fastest results.

**Available in:**

Angle Sash: 2", 2 1/2" - 3"  
Flat Sash: 2", 2 1/2", 3"  
Varnish: 2", 2 1/2", 3"  
Wall: 3"

### Soft Nylon/Polyester

A unique formulation gives Benjamin Moore soft nylon/polyester professional paintbrushes extra flex. They provide a smooth application with fewer brushmarks. They are recommended for all paints, especially semi-gloss and satin finishes.

**Available in:**

Angle Sash: 1 1/2", 2", 2 1/2" - 3"  
Flat Sash: 2", 2 1/2", 3"  
Varnish: 3"  
Wall: 2 1/2", 3"

### 100% Polyester

Made with chemically tipped filaments, Benjamin Moore 100% polyester paintbrushes virtually eliminate brushmarks. They provide superior smoothness and excellent paint capacity. Recommended for all paints, especially lighter or thinner coatings.

**Available In:**

Angle Sash: 1 1/2" - 2" - 2 1/2"  
Varnish: 1 1/2" - 2" - 3"

### Black China Bristle

These brushes are custom formulated and recommended for all oil-based coatings. They provide excellent capacity with a smooth finish. Especially suited for high-productivity applications using exterior enamels, industrial coatings, urethanes, and varnishes.

**Available in:**

Angle Sash: 1½" – 2" – 2½"  
Thin Angle Sash: 1" – 2" – 2½" – 3"  
Flat Sash: 1½" – 2" – 2½" – 3"  
Varnish: 3"

### White China Bristle

With their naturally soft brush tips, these brushes provide an exceptionally smooth finish with virtually no brush marks. These brushes are formulated for all oil-based coatings, especially interior enamels, marine coatings, varnishes, and stains.

**Available in:**

Angle Sash: 1½" – 2" – 2½"  
Thin Angle Sash: 1" – 2" – 2½" – 3"  
Flat Sash: 1½" – 2" – 2½"  
Varnish: 2" – 3"  
Wall: 4"

*The only brushes good enough to carry the Benjamin Moore® brand name.*



To continue supporting painters in their efforts to produce efficient, high-quality work, Benjamin Moore's applicator program completes the promise of a best in class paint experience by providing products that are optimized for Benjamin Moore® Paints.

## Choosing the Right Brush:

### Blended Nylon/Polyester

- Use with:** ▲ All paints and coatings
- Benefits:** ▲ Combines benefits of nylon and polyester  
▲ Most durable brushing material, precise tipping, resists heat, and cleans up easily
- Limitations:** ▲ They do not work as well in oil-based paints and varnishes

### China Bristle Brushes (White or Black)

- Use with:** ▲ All oil-based and alkyd paints, stains, urethanes, varnishes, shellac
- Benefits:** ▲ Softest tip for the least brush marks  
▲ Unique properties difficult to duplicate synthetically
- Limitations:** ▲ Not recommended for water-based (latex) paints  
▲ Rough surfaces will break the flags, increase wear

The only rollers good enough to carry the Benjamin Moore® brand name.



### Choosing the right Roller Cover:

The 'nap' or 'pile' is the length of fabric that sticks up from the backing. Roller covers are made in many different nap heights, from 3/16" to 1 1/4". The rule of thumb is, "The smoother the surface, the shorter the nap" General categories are below:

Nap	Surface(s)
3/16"	Smooth surfaces; untextured plaster, smooth wood and wallboard, drywall and metal
3/8" to 1/2"	Medium surfaces; sand finishes, lightly textured plaster or wood, paneling and acoustical tile
3/4" to 1 1/4"	Rough surfaces; brick, concrete, stucco, textured ceiling or walls, Spanish plaster, corrugated metal and rough wood

### High-Capacity Professional Roller Covers:

With dense, golden yellow, blended fabric that resists matting for complete coverage and minimal spattering, Benjamin Moore® High-Capacity roller covers provide superior performance. They have outstanding paint-holding capacity for time-saving production with all flat paints and stains.

#### Available in:

- 3/8 inch nap: 7" – 9"
- 1/2 inch nap: 7" – 9" – 18"
- 3/4 inch nap: 9" – 18"
- 1 inch nap: 9"
- 1 1/4 inch nap: 9"

### Shed-Resistant Professional Roller Covers:

For superior performance with all paints and enamels, use Benjamin Moore® Shed-Resistant roller covers. The dense, white woven fabric resists matting and reduces spattering for a clean job. They lay down the smoothest, most lint-free finish – the choice for professional results, no matter what the coating.

#### Available in:

- 3/16 inch nap: 7" – 9" – 18"
- 3/8 inch nap: 4" – 7" – 9" – 18"
- 1/2 inch nap: 9"
- 3/4 inch nap: 9" – 18"

### Microfiber Roller Cover:

The Benjamin Moore microfiber roller cover offers the smoothest finish available from a Benjamin Moore applicator. It can be used for all paints and enamels to provide a spray-like finish.

#### Available in:

- 5/16 inch nap: 9"

### Lambswool Roller Covers:

Benjamin Moore lambswool roller covers are made of hand-sewn, buff-colored shearling. They set the standard for professional finish quality with all paints, including latex, enamels, and varnishes.

#### Available in:

- 3/8 inch nap: 9"
- 1/2 inch nap: 9"
- 3/4 inch nap: 9"
- 1 1/4 inch nap: 9"

### Poly/Wool Roller Covers:

The golden yellow fabric blend of 50% lambswool and 50% polyester in Benjamin Moore poly/wool roller covers delivers 100% performance in all flat and satin paints or stains. Wool provides maximum paint capacity and a smooth finish; polyester resists matting and adds resilience in hot weather.

#### Available in:

- 1/2 inch nap 9"
- 3/4 inch nap: 9"
- 1 1/4 inch nap: 9"

### All Purpose Roller Covers:

The all-purpose roller cover is a money-saving choice for fast, smooth results. The shed-resistant fabric works with all paints, enamels, and primers.

#### Available in:

- 3/8 inch nap: 9"
- 1/2 inch nap: 9"

### Mini-Roller Refills:

These professional mini-rollers fit standard 1/4" frames with the "slide on, slide off" feature. The golden yellow fabric is designed for all flat paints and stains.

#### Available in:

- Size 6 1/2" High-Capacity: 3/8" & 1/2" NAP
- Size 6 1/2" Shed-Resistant: 3/8" NAP

### Aura Roller Cover:

The Aura roller cover was specifically designed to be the ideal roller for use with Benjamin Moore super-premium Aura paints. It provides the optimal balance of surface smoothness and hide, while also offering shed resistance and a tough phenolic core.

#### Available in:

- 3/8 inch nap: 9"

### Most coating problems are related to one of four basic fundamentals:

1. Surface Preparation
2. Coating Selection
3. Application
4. Work Day Abuse

A discussion of some of the more important elements of these fundamentals is offered to serve as a reference in an effort to assist the reader in avoiding costly coating problems and premature paint failures, and to provide practical solutions to reduce the incidence of annoying problems.

### Preparing Block and Concrete Construction

Poured concrete or precast concrete surfaces should cure for a minimum of 28 days, block construction for 30–60 days, before painting, depending upon prevailing climatic conditions. Before painting new concrete surfaces, the presence of form release agents and laitance deposits must be considered. In the event form oils or waxes are present, a thorough washing with a detergent solution followed by sand-blasting will be necessary to ensure good adhesion.

Laitance is a weak slurry of water and cement that is brought to the surface by over-troweling of concrete floors, or by vibrators used to displace air in fresh concrete of either tilt-up or poured-in-place concrete construction. This weak cement slurry becomes brittle and lacks the cohesive strength of normal concrete. It may bridge airholes, which when coated can soon disintegrate and leave uncoated voids. It must be removed by wirebrushing or brush-blasting. Poured concrete floors must be etched using a solution of 1 part P85 Concrete Pretreatment & Etch mixed with 3 parts water to dissolve the laitance and open the pores. This will allow the penetration of the coating. Caution: Wear rubber boots and gloves, work goggles, and protective clothing. After treatment, thoroughly flush the surface with clean water to remove all acid.

### Preparing Exterior Wood Surfaces

Most adhesion failures on wood are caused by water or water vapor entrapped in the substrate. Pre-priming of wood surfaces before erection would substantially reduce paint adhesion failures. Caution: Smooth planed clapboards or siding must be sanded thoroughly to break the “mill glaze” to allow proper penetration and adhesion.

Wood siding, trim sash, framing, and similar surfaces that exhibit blistering, peeling, or scaling must be cleaned to a sound substrate by appropriate means. Exposed wood should be spot-primed with Moore’s® Moorwhite® Primer before applying an overall coat of primer. Medium to heavy chalk deposits must be removed. To most effectively perform the operation, the use of high pressure power wash is strongly recommended. If mildew is present, an appropriate mildewcide should be added to the water.

Chronic peeling and scaling may be overcome by venting clapboard siding with wedges, screened disks, or installation of an exhaust fan in the laundry room and bathrooms. Peeling around window and door frames can frequently be eliminated by caulking. Damp basements can also contribute to the absorption of water in wood substrate, which is frequently the result of poor drainage around the foundation.

Unweathered areas such as eaves, ceilings, and overhangs

should be washed with a detergent solution and/or rinsed with a stream of water from a garden hose to remove salts that can interfere with adhesion

### Preparing Galvanized Metal Surfaces

Standard paint systems such as oil or alkyd-based coatings or primers should not be applied directly on new galvanized metal. When the oil comes in contact with the zinc they react, creating zinc soap which causes the coating to peel. New galvanized metal exposed to a mild interior or exterior environment may be successfully coated by first thoroughly cleaning the surface with rags saturated with xylol, then priming with P04 Acrylic Metal Primer. Topcoating may be accomplished with most conventional solvent and water-thinned coatings.

Weathered galvanized metal siding covered with “white rust” must be thoroughly cleaned by wirebrushing or sanding.

### Preparing Aluminum Surfaces

Bare aluminum surfaces exposed to normal environments will eventually develop a dull, darkened appearance. In a heavy industrial or salt air environment, extensive pitting and surface corrosion will develop. Non-corroded surfaces should be abraded by rubbing with fine steel wool, then aggressively cleaned with

xylene to remove deposits of dirt, grease, and steel wool dust. Pitted and corroded surfaces should be sanded, then wiped clean with xylene.

### Staining and Discoloration of Exterior Coatings

The oxidation of metal, bleeding of soluble colored compounds from wood, corrosive fumes, and mildew cause staining or discoloration of exterior coatings. By the use of one of the following methods, removal of these stains can be accomplished:

#### Gas Discoloration

This problem is caused by the actions of sulfur-containing gasses commonly associated with chemical plants and oil refineries, sewage or polluted water, and industrial plants burning high sulfur coal. Such staining can be removed by washing the affected surfaces with a diluted solution of acetic acid\* or with hydrogen peroxide\*, followed with a clear water rinsing. However, the condition will return unless the sulfur source is removed or the affected surface is recoated with a fume resistant paint.

#### Copper Staining

After wetting the surface with water, apply a solution of approximately 2 oz. of sodium metasilicate\* dissolved in a gallon of water. Wash with a sponge until stain disappears,

then rinse the area with clean water.

#### Extractive Bleeding

This is a result of water-soluble compounds in redwood or cedar permeating the painted surfaces. It may also appear as a run-down under courses of clapboard or shingle construction. Pay special attention to siding courses and butt ends of shingles. The sealed surface may then be topcoated according to label instructions. Bleeding can also occur when exterior stains have been used, and is more evident where light colored stains have been applied. The problem can be resolved by applying a darker colored stain, or prime with 094 Moorwood® Exterior Primer under solid color stains. Water leak stains on ceilings can be suppressed with 202 Benjamin Moore Fresh Start® QD-30® Stain Blocking Primer before applying the finish coat.

#### Mildew

This is a fungus growth that can discolor painted surfaces in almost any climate. It is most active when humidity is high and temperatures warm. Dirt deposits are sometimes mistaken for mildew. If there is any question, apply a small amount of household bleach directly on the surface. Mildew will disappear, whereas dirt will not. To effectively decontaminate large surfaces, or difficult-to-reach areas, the use of high pressure power wash is strongly recommended. The sanitized surface should be coated as soon as feasible.

Caution: When using mildewcide compounds, wear rubber gloves, work goggles, and protective clothing. Adequately protect surrounding areas with dropcloths.

#### Application Factors

The Product Descriptions section contains information and data necessary for the selection of coatings for a variety of uses. In order to properly interpret this information, a discussion of some of the terms used is presented below:

#### Stirring Pigmented Coatings

Solvent-thinned and water-based coatings may separate or stratify while standing. It is important to thoroughly mix these coatings by hand or mechanical means before using. Proper blending assures uniform color and performance throughout the container. Inadequate blending will cause irregular hiding, lack of uniformity of gloss and color, early failure or poor serviceability. Five gallon containers should be agitated on a mechanical shaker, or blended with an electric drill blade. When latex coatings are mechanically agitated, they should be allowed to stand for an hour or until the air bubbles are no longer visible. Otherwise, air entrapment can cause pitting when applied. Ensure color uniformity by stirring contents thoroughly before and occasionally during use. Prior to application, have

enough product boxed or mixed in one container to complete an entire section. This practice is important with standard as well as custom blended colors.

#### Humidity

In geographical areas where the humidity is normally low, coatings dry more rapidly. Low humidity can create application problems with waterborne coatings, particularly on porous, exterior masonry surfaces. This can be alleviated by dampening the surface with a garden hose, or when possible, by painting on the shaded side of the structure. Painting during periods of extreme high humidity should be avoided, as moisture-laden air will retard the evaporation of solvents in oil-base coatings, causing poor gloss uniformity. Excessive humidity can cause waterborne coating to sag on vertical surfaces, and drying may be prolonged until the humidity has lowered.

#### Temperature

High temperatures (90°F and above) decrease viscosity, particularly with solvent products. This can result in reduced hiding, runs, or sags. In the case of latex coatings, drying will accelerate, causing rapid loss of "wet edge", restricting leveling.

*\* It is important to observe the precautions listed on the containers of these compounds for safe handling and storage.*

Low temperatures and cold surfaces cause solvent-thinned paint to thicken, thus creating stiffer brushing and promoting heavier application. Drying time is also prolonged. These combined factors will cause runs, sags, wrinkling, and flashing. Applying latex paints at temperatures below 50°F will not allow the latex resin particles to coalesce. This will result in poor adhesion and early failure. It is universally recommended that no coating, solvent or water-thinned, be applied at temperatures below 50°F.

### Thinning of Latex Coatings

All Benjamin Moore® latex coatings are recommended for application as packaged, unless directed otherwise on the label. However, under certain circumstances, the addition of water may be necessary. Limited thinning may also be appropriate when coating a very porous substrate. Excessive thinning can result in the product's loss of serviceability, durability, reduction of film integrity, reduced hiding, and early coating failure.

### Thinning of Oil/Alkyd Base Coatings

In areas affected by VOC legislation, it is a violation of

federal law to thin solvent based coatings.

### Toxic Metals and the Ecology

The products listed in this manual comply with all Federal, State, and Municipal toxicity regulations existing at the time of this writing. Benjamin Moore® coatings are formulated with preservatives and mildewcides that do not contain mercury. Lead in the form of pigments or driers has been eliminated from all products. The solvents purchased by Benjamin Moore® & Co. for general use are specially formulated to conform with the most stringent air pollution regulations.

### Flash Point

Most solvent thinned products listed in the manual fall within the "Combustible" classification of the Hazardous Substances Act and of Transportation and Labor regulations. A few quick drying products, having lower flash points, are classified "Flammable". These bear appropriate warning labels to ensure that proper precautions can be taken in storage and use. None of the products in the manual are in the "Extremely Flammable" category (flashing below 20°F, closed-cup).

### Spreading Rates

The figures given represent an average of what can be expected in normal use of the products applied by brush without thinning. Spread is markedly affected by various factors, including porosity of the surface, temperature, humidity, air circulation, degree of thinning (when necessary), and method of application. Texture of the surface has a very pronounced effect on spread; paint applied to rough stucco or cinder block may spread only half as far as it would on a smoother surface.

### Drying Time

Specific primers formulated for faster drying. Most finish coatings will not reach their maximum serviceability hardness for several days. A case in point is an enamel or clear coating subjected to abrasion or pressure, as with walking surfaces. Although the typical floor coating can be returned to light service within 16–24 hours, it should be allowed to "cure" for three days before being returned to normal traffic use. Allowing primers and undercoaters to dry hard before applying the finish coating will pay dividends. The finish coat will provide maximum serviceability, and the product will cure to its formulated true lustre and color; "flashing"

will be eliminated, and its leveling characteristics will be enhanced.

### Federal Specifications

Federal Specification numbers included with many of the Product Descriptions identify products equivalent in performance, but not necessarily conforming to specification details.

Data given in the Product Descriptions is based on formulations in use at the time of printing, and may not be completely representative of formulations later revised. Should any discrepancy occur as pertains to descriptive material in this manual and label instructions, the latter should be considered as official.

**WARNING!** If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

**Method B-1  
Chemical Stripping**

**B-1A Conventional Coatings**

Remove all conventional coating film by using water neutralized paint and varnish remover — apply using manufacturer's recommended methods.

**B-1B Epoxy or Urethane Coatings**

Remove all epoxy-urethane coatings using an industrial grade epoxy urethane remover applied at a spreading rate of 100 square feet per gallon. Allow this remover to remain on the surface for 15 minutes; at this point the surface must be scrubbed using a power scrubber with a wire brush attachment. Rinse freely with clean water and allow surface to dry. Repeat this operation until all film is removed from the surface.

**Method B-2  
Oil & Grease Removal**

**B-2A Emulsifier Cleaning (SSPC-SP1)**

All areas to be painted should be cleaned thoroughly with a solution of one part Benjamin Moore® P83 Oil & Grease Emulsifier mixed with ten parts water. This cleaner emulsifies all of the oily substance converting it from oil to a soap and floats it out of the surface.

Thoroughly scrub all areas until surface appears clean, then rinse well with clean water. This process should be repeated to assure that there are no other oily contaminants remaining.

**B-2B Volatile Solvent Cleaning**

Clean all surfaces using clean rags and solvent and changing often. This is to ensure complete removal of oil or grease and to avoid diluting and transferring of the film. NOTE: Dispose of solvent saturated rags properly to avoid spontaneous combustion.

**Method B-3  
Hand Tool Cleaning (SSPC-SP-2)**

B-3 Hand cleaning is very slow and more expensive than power tool cleaning to achieve the same degree of cleanliness. It is also the

least acceptable of all abrasive cleaning methods. It will remove loose scale, rust and paint by hand brushing, sanding, scraping, or chipping. This method will not remove tightly bound scale or paint.

After the hand cleaning operation is performed, all loose material must be removed from the surface before painting. The most acceptable method is vacuuming; but blowing with clean, dry, oil-free air or brushing, while not desirable, are permissible.

Particular attention must be directed to each welded joint to remove all welding flux, slag and fume deposits, which will cause very early failure of a coating. All weld spatter should also be removed for the same reason.

Welding areas must be detergent washed after the hand cleaning operation is performed.

**Method B-4  
Power Tool Cleaning (SSPC-SP-3)**

**B-4A** When blast cleaning is not practical, power tool cleaning is the next best method to use. The cleaning operation will be compromised, however, because this method is not as efficient. It will not remove all scale or paint — only loose scale, rust, paint, or other detrimental foreign matter.

Power cleaning equipment includes all types of power tools, such as brushes, sanders, grinders, chipping hammers, roto peen de-scalers and needle guns. Oil and grease must be removed by first solvent cleaning to prevent their becoming more widely spread or imbedded in the metal where they cannot be easily removed. Heavy rust scale is normally removed by hand before using power driven tools.

Non-sparking tools must be used whenever the danger of explosion is present, such as when explosive solvents are used nearby or when the area contains a high concentration of explosive dust.

Care must be exercised when using power tools to prevent excessive scoring and roughening of the surface. Burrs and ridges

contribute to premature paint failure because the sharp edges are not protected by an adequate film thickness. Excessive power brushing will burnish steel and painted surfaces to which new application of paint will not adhere. Burnished surfaces must be sanded before applying any paint. Eye protection must be worn to prevent particles from injuring worker's eyes.

**B-4B Complete B-4A and follow with J1.**

**Blast Cleaning**

Some surfaces which may be blast cleaned are structural steel, tanks, and steel plate. Surfaces which must not be blast cleaned are electrical panel boards, electric motors, and mechanical equipment with reciprocating parts, exposed bearings, or packings.

For maintenance painting, it is intended that all traces of previous coating be removed only when the new and old coatings are not compatible or when the old coating shows evidence of corrosion, peeling, excessive thickness, brittleness, blistering, checking, scaling, or general disintegration. The edges of sound paint around the areas to be recoated should be feathered so that the repaired surface will have a smooth appearance. A coating shall be judged sound if the blade of a dull putty knife cannot be inserted under it. All oil or grease must be removed prior to blast cleaning as the aggregate will continue to hammer the film into the surface.

**Method B-5  
Commercial Blast Cleaning (SSPC-SP-6-63) NACE 3**

Generally considered adequate for most surfaces and for fast drying coatings. Requires removal of loose scale, rust, and other contaminants. It is not always necessary to remove the coating on areas that are in good condition.

**Method B-6  
Brush Off Blast Cleaning (SSPC-SP-7-63) NACE 4**

A low cost cleaning method, often used to clean up materials and remove temporary coatings applied for protection in transit or storage; also to remove old finishes that may be in bad condition. This specification is not used in severe environments.

**Method B-7  
Near-White Blast Cleaning (SSPC-SP-10-63T) NACE 2**

A near-white blast cleaned surface is defined as one where all oil, grease, dirt, mill scale, rust, oxides, paint, or other foreign matter has been completely removed except for very light shadows or streaks that result from discoloration. At least 95% of each square inch shall be free of visible residues. This degree of blast can be used with some generic types of coatings in place of SP-5.

**Method B-8  
Power Tool Cleaning To Base Metal (SSPC-SP-11)**

**B8-1** This cleaning method represents a higher degree of cleaning than required in the current method SSPC-SP3. This method when viewed without magnification shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxide, corrosion products, and other foreign matter. Typical surface cleaning power tools are impact and other profile producing power tools, non-woven abrasive wheels and discs, coated abrasive flap wheel or bands, rotary impact flap assembly, or needle guns.

**B8-2 Complete B8-1 followed with J-1.**

**Method B-9  
White Metal Blast Cleaning (SSPC-SP-5-63) NACE 1**

Provides maximum surface preparation by removing all rust, mill scale, and contaminants. Cleaned areas should be primed

in a matter of hours. Frequently used to remove very corrosive deposits from tank interiors, and, in some cases, where accessibility of area after installation is not possible. Usually required for extremely severe chemical exposure and/or immersion service.

**Caution:** The correct sandblast profile must be used for each designated coating system. Following are the most commonly used aggregates to achieve the correct profile for each.

### Method B-10 High Pressure Water Blast

**B-10A** Power wash all surfaces to remove all oil, grease, salts and other contaminants by using low pressure up to 2000 PSI.

**B-10B** Remove all failing material leaving only tightly adhering coating with tapered edges. This can best be accomplished by using high pressure water, ranging between 3000 and 4000 PSI.

**B-10C** Remove all existing coatings to expose a sound clean substrate using high pressure water with sand injection. Use aggregate size B to produce a 0.5 to 1.5 mil profile.

**B-10D** Oily film can be removed with injection of oil and grease emulsifier.

**B-10E** Inhibitors may be injected which passivates the surface.

### Method C Aluminum, Fiberglass, & Galvanized Steel

**C-1** Remove all oil & grease following B2A and then lightly roughen the surface using Scotch Bright Pads. (3M)

### Method D Wood

**D-1 New or Bare Wood**  
Sand surface to remove all pencil marks, dirt, grade stamps, smudges, scratches, or spongy surface wood cells. Remove any oil spots, sap, or pitch by wiping with clean rags dipped in xylol thinner. (Note: Dispose of solvent

saturated rags properly to avoid spontaneous combustion). Fill all cracks, holes, or voids using appropriate filling compound and sand smooth. Remove all dust and sanding residue by wiping with a tack cloth.

### D-2 Recoat Wood

Remove all dirt, dust, grease, or oil by thoroughly washing with an appropriate detergent cleanser. Rinse off soap residue with clean water. Wax contaminants must be removed with a commercial dewaxer.

Any loose or flaking paint must be removed and edges feather sanded to produce a smooth, tightly adhering, uniform surface. Glossy surfaces must be dulled with sandpaper, steel wool, or a commercial de-glosser. Coatings containing strong solvents should be tested for coating compatibility on previously coated surfaces.

### Method E Concrete Pretreatment

Allow new concrete to cure for 28 days before etching and coating.

**E-1 Acid Etching (Hydrochloric)**  
All surfaces to be coated should be etched with a solution of one part Benjamin Moore's P85 Concrete Pretreatment & Etch reduced with two parts water. Apply this to the floor at approximately 100 square feet per gallon. This will dissolve the latent alkalies and any other cement contaminants on the floor area. Also, it opens up the surface to permit the floor coating to penetrate into the floor surface. After thoroughly rinsing the floor, pick up the residue with a wet or dry commercial vacuum cleaner. If proper etch has been accomplished, the concrete will have a surface texture like #1 or #2 sandpaper.

It is important now to neutralize the floor by using a solution of 5% P83 mixed with 95% water. Pick up this residue solution with a wet or dry vacuum and dry up the floor completely.

### E-2 Mechanical Abrasion

This type of preparation will completely remove all existing coatings plus the laitance that

occurs on the concrete surface, and will create a surface profile which is desirable for coating application. Also, the surface remains dry which speeds up the coating application. Listed below are various types of equipment used in this cleaning method:

Blast Track — Shenandoah, GA  
404/251-6778

Turbo Blast — N.S.P. Inc.  
Comstock Pk., MI  
616/784-5401

Roto Peen — 3M Cleaning  
Products Div.  
St. Paul, MN

### Method G Drywall

#### G-1 New or Bare Drywall

Remove all dust generated from sanding the mud joints by conscientiously brooming the surface or using a dry vacuum. Any water stains or nail head stains should be sealed.

#### G-2 Recoat Drywall

Remove all dirt, dust, grease, or oil by thoroughly washing with an appropriate detergent cleanser. Rinse off soap residue with clean water. Always wash walls from the bottom working upward.

Any loose or flaking paint must be removed and edges feather sanded to produce a smooth, uniform surface. Glossy surfaces must be dulled with sandpaper, steel wool, or a commercial de-glosser. Coatings containing strong solvents should be tested for coating compatibility on previously coated surfaces.

### Method H Plaster & Masonry

#### H-1 New Plaster & Masonry

New surfaces should be allowed to cure 28 days prior to applying a coating system. Any surface chalk residue must be removed by thoroughly scrubbing with a stiff bristled floor brush and clean water. Patch all voids and cracks using appropriate patching material. Check all surfaces for moisture using a moisture meter, prior to applying coating system.

**H-2 Recoat Plaster & Concrete**  
Remove all dirt, dust, grease, or oil by thoroughly washing with an appropriate detergent cleanser. Rinse off soap residue with clean water. Always wash walls from the bottom working upward. Any loose or flaking paint must be removed and the edges feather sanded to produce a smooth, uniform surface. Glossy surfaces must be dulled with sandpaper, steel wool, or a commercial de-glosser. Coatings containing strong solvents should be tested for coating compatibility on previously coated surfaces.

### Method J Metal Pretreatment (phosphoric acid)

**J-1** Hard to clean surfaces or areas showing rust shall be treated by applying a coat of Benjamin Moore's P84 Rust Pretreatment. Allow overnight for drying, then apply paint or primer as required. Where rust is extremely heavy, two coats of M84 may be needed to completely penetrate the rust and convert it to iron phosphate. A dry, powdery surface which may develop after application of this product is completely normal. Wipe off any loose powder with rags and solvent before painting (Note: Dispose of solvent saturated rags properly to avoid spontaneous combustion). Clean spray equipment and brushes with water after use.



**Benjamin Moore manages its long standing commitment to Planet Earth through Coatings Care® — defined codes of conduct to ensure that the impact of our business activities on the environment are the most minimal. These codes cover the formulation, manufacture, distribution and application of all our products.**

Our environmental commitment begins with research and development. The commitment to finding new, breakthrough technologies and superior raw materials is a constant. The end result: the creation of a balanced product portfolio of premium coatings that delivers best-in-class performance while meeting or exceeding even the most stringent environmental regulations; our products range from the most durable, performance-oriented paints to those certified by GreenGuard® and Green Seal®, and achieve LEED® credit. Please visit us at [benjaminmoore.com](http://benjaminmoore.com) for more details.

Our goal: to support our customers in making the right specification decision for every project, every client. When it comes to safeguarding the environment, Benjamin Moore believes that together – citizens, government, private companies, and caring organizations – we can all make a difference and ensure that future generations enjoy our beautiful home of Planet Earth.

**Benjamin Moore's long standing commitment:**

**Benjamin Moore removed lead as an ingredient in its architectural coatings nearly a decade before the federal requirements, and removed mercury in its formulations more than two decades before being mandated by the law.**

**We support many environmental conservation programs including The Wildlife Habitat Council, The National Audubon Society, The Raptor Trust and CLEARCorp just to name a few. Our Flanders NJ, Pell City AL, and Johnstown NY facilities which encompasses 153 acres have been certified by the Wildlife Habitat Council as protected wildlife habitats.**

**Volatile Organic Compounds (VOCs) are carbon-containing chemical compounds that readily evaporate into the atmosphere. Common examples of things that emit VOCs into the atmosphere include gasoline, mineral spirits, alcohol, nail polish, and paint.**

#### VOC LAWS

VOCs are released from many sources, including large and small process industries, commercial transportation, and automobiles. These sources, especially automobiles, are responsible for the majority of VOC emissions. As these major sources become subject to more stringent regulation, lawmakers seek to regulate smaller sources as well.



**The Green Promise designation is Benjamin Moore's assurance that its environmentally friendly coatings meet and exceed the strictest industry standards, while also delivering the premium performance you expect from Benjamin Moore. For more detailed information on Benjamin Moore products and Green Promise, please visit [benjaminmoore.com](http://benjaminmoore.com).**

**With all the information out there surrounding VOCs and air quality, the question is, who is defining green for paint?**

The coatings industry is filled with third-party organizations like U.S. Green Building Council (LEED), Master Painter's Institute (MPI), Green Guard, California's Collaborative for High Performance Schools (CHPS) and Green Seal that are trying to define what green means for coatings as well as other consumer products.

Some, like Green Seal and MPI, focus on what is in the paint while others, like CHPS and Green Guard are more focused on what is emitted from paint. While we applaud the goals of these organizations, (Benjamin Moore has products certified by them), the net result of so many competing standards is a confused and sometimes frustrated consumer.

Benjamin Moore has concluded that we need to make it easier for our customers (DIYers), painters, designers and specifiers) to make sense of all these standards while also bringing clarity to our perspective on green. To that end, we are introducing our Green Promise designation that will be used to designate coatings that offer both lower total volatile compounds and a premium level of paint performance.

Product #	MPI™ Description	MPI™ #
P64	Aluminum Heat Resistant Enamel (up to 427° - 800° F)	2
285	Interior/Exterior Latex Block Filler	4
024	Exterior Alkyd Wood Primer	5
023	Exterior Latex Wood Primer	6
094	Exterior Alkyd Primer	5
169	Exterior Latex Wood Primer	6
176	Exterior Oil Wood Primer	7
P22	Exterior Alkyd Enamel, Gloss, MPI Gloss Level 6	9
C080	Exterior Solvent Based Solid Hide Stain	14
184	Exterior Latex, Low Sheen, MPI Gloss Level 3-4	15
N089	Exterior Latex-Based Solid Hide Stain	16
023	Bonding Primer (Water Based)	17
112	Exterior/Interior Alkyd Floor Enamel, Gloss	27
P78	Polyurethane, Moisture Cured, Clear, Gloss	31
055	Exterior Non-Flat, Pigmented Elastomeric Coating (Water Based)	38
023	Interior Latex Wood Primer	39
N310/314	Interior Latex, MPI Gloss Level 4 (a 'satin-like' finish)	43
277	Interior Latex, MPI Gloss Level 4 (a 'satin-like' finish)	43
N319	Interior Latex, MPI Gloss Level 2 (a high side sheen flat, 'velvet-like')	44
C274	Interior Latex, MPI Gloss Level 2 (a high side sheen flat, 'velvet-like')	44
C286	Interior Latex, MPI Gloss Level 2 (a high side sheen flat, 'velvet-like')	44
024	Interior Alkyd Primer Sealer	45
217/C245	Interior Alkyd Primer Sealer	45
C245	Interior Enamel Undercoat	46
217	Interior Enamel Undercoat	46
C207	Interior Alkyd, Semi-Gloss, MPI Gloss Level 5	47
C271	Interior Alkyd, Semi-Gloss, MPI Gloss Level 5	47
Z235	Interior Alkyd, Semi-Gloss, MPI Gloss Level 5	47
227	Interior Alkyd, Semi-Gloss, MPI Gloss Level 5	47
C133	Interior Alkyd, Gloss, MPI Gloss Level 6	48
P22	Interior Alkyd, Gloss, MPI Gloss Level 6	48
306	Interior Alkyd, Flat, MPI Gloss Level 1	49
253	Interior Latex Primer Sealer	50
216	Interior Latex Primer Sealer	50
319	Interior Latex, MPI Gloss Level 3 (an 'eggshell-like' finish)	52
215	Interior Latex, Flat, MPI Gloss Level 1	53
275	Interior Latex, Flat, MPI Gloss Level 1	53
276	Interior Latex, Semi-Gloss, MPI Gloss Level 5	54
C428	Interior Oil Modified Urethane, Clear, Gloss	56
C435	Interior Oil Modified Urethane, Clear, Satin	57
072	Interior Concrete Floor Stain	58
122	Interior/Exterior Latex Floor Paint, Low Gloss	60
P59	Interior Latex Fire Retardant Flat Coating (ULC Approved)	64

Product #	MPI™ Description	MPI™ #
P59	Interior Latex Fire Retardant, Topcoat (ULC Approved)	67
C424	Interior Alkyd Varnish, Flat	73
C404	Interior Alkyd Varnish, Semi-Gloss	74
419	Interior Alkyd Varnish, Gloss	75
P36	Epoxy Cold Cured Gloss	77
P74	Two Component Aliphatic Polyurethane, Clear	78
C163/Z163	Alkyd Anti-Corrosive Metal Primer	79
P06	Alkyd Anti-Corrosive Metal Primer	79
P24	Q.D. Enamel, Semi-Gloss	81
154	Non-Flat Alkyd, Dry Fog/Fall	89
158	Non-Flat Alkyd, Dry Fog/Fall	89
151	Non-Flat Alkyd, Dry Fog/Fall	89
157	Non-Flat Alkyd, Dry Fog/Fall	89
158	Non-Flat Alkyd, Dry Fog/Fall	89
C234	Interior Wood Stain, Semi-Transparent	90
P42	Epoxy Floor Paint, (water-based)	93
P43	Epoxy Floor Paint, (water-based)	93
P20	Q. D. Alkyd Enamel, Gloss	96
P58	Latex Traffic Marking Paint	97
413	Alkyd Sanding Sealer	102
P04	Rust Inhibitive Primer (Water Based)	107
P45	High Build Epoxy Coating, Low Gloss	108
P28	Interior Latex, Gloss, MPI Gloss Level 6	114
309	Interior Latex, Gloss, MPI Gloss Level 6	114
423	Clear Top Coat for Multicolored Coatings	121
423	Water Based Varnish Clear (Satin)	128
423	Water Based Varnish, Clear (Semi-Gloss)	129
422	Water Based Varnish, Clear (Gloss)	130
153	Flat Dry-Fall for Galvanized Steel (Water Based)	133
202	Primer, Stain Blocking	136
023	Stain Blocking Primer (Water Based)	137
P29	Interior High-Performance Latex, MPI Gloss Level 5	141
219	Institutional Low Odor/VOC Interior Latex, Flat, MPI Gloss Level 1	143
223	Institutional Low Odor/VOC Interior Latex, MPI Gloss Level 2	144
224	Institutional Low Odor/VOC Interior Latex, Semi-Gloss, MPI Gloss Level 5	147
231	Institutional Low Odor/VOC Interior Latex Primer Sealer	149
P28	Interior W.B. Light Industrial Coating, Semi-Gloss, MPI Gloss Level 5 (Formerly, MPI #110 – Gloss Level 5)	153
P29	Interior W.B. Light Industrial Coating, Semi-Gloss, MPI Gloss Level 5 (Formerly, MPI #110 – Gloss Level 5)	153
156	Non-Flat, Latex Dry Fog/Fall	155
156	Dryfall Waterbased for Galvanized Steel, MPI Gloss Level 5	158
N103	Latex, Exterior (MPI Gloss Level 2)	214
P43	Epoxy-Modified Latex, Semi-Gloss (MPI Gloss Level 5)	215

CODE	PRODUCT NAME	TYPE	USE	PAGE	CODE	PRODUCT NAME	TYPE	USE	PAGE
	<b>Fresh Start® Primers</b>								
023	Benjamin Moore Fresh Start® All Purpose 100% Acrylic Primer	L	Int/Ext	4	512	Natura™ Interior Latex Flat Finish	L	Int	7
024	Benjamin Moore Fresh Start® All Purpose Alkyd Primer	O	Int/Ext	4	513	Natura™ Interior Latex Eggshell Finish	L	Int	7
094	Benjamin Moore Fresh Start® Fast-Dry Alkyd Primer	O	Ext	4	514	Natura™ Interior Latex Semi-gloss Finish	L	Int	7
100	Benjamin Moore Fresh Start® Moorwhite® Penetrating Alkyd Primer	O	Ext	4		<b>Regal®</b>			
202	Benjamin Moore Fresh Start® QD-30® Stain Blocking Primer	O	Int	4	N215	Regal® Flat Finish	L	Int	8
217	Alkyd Enamel Underbody, Benjamin Moore Fresh Start®	O	Int	4	N216	Regal® Premium Interior Primer	L	Int	8
	<b>Aura® Interior</b>				N221	Regal® Matte Finish	L	Int	8
521	AURA® Waterborne Interior Color Foundation	L	Int	5	N310	Regal® Pearl Finish	L	Int	8
522	AURA® Waterborne Interior Matte Finish	L	Int	5	N319	Regal® Eggshell Finish	L	Int	8
524	AURA® Waterborne Interior Eggshell Finish	L	Int	5	N333	Regal® Semi-Gloss Finish	L	Int	8
526	AURA® Waterborne Interior Satin Finish	L	Int	5		<b>Premium Architectural Interior</b>			
528	AURA® Bath & Spa Matte Finish	L	Int	5	C235	Satin Impervo® Alkyd Low Lustre Enamel	O	Int	9
532	AURA® Waterborne Interior Semi Gloss Finish	L	Int	5	C305	Dulamel® Eggshell Enamel	O	Int	9
	<b>Aura® Exterior</b>				314	Waterborne Satin Impervo® Finish	L	Int	9
521	AURA® Int/Ext Color Foundation	L	Int/Ext	6	508	Waterborne Ceiling Paint	L	Int	9
629	AURA® Waterborne Exterior Flat Finish	L	Ext	6		<b>Premium Architectural Exterior</b>			
632	AURA® Waterborne Exterior Semi-Gloss Finish	L	Ext	6	N096	MoorGlo® 100% Acrylic House & Trim Paint	L	Ext	10
634	AURA® Waterborne Exterior Low Lustre Finish	L	Ext	6	N103	MoorGard® 100% Acrylic Low Lustre House Paint	L	Ext	10
	<b>Natura™</b>				N105	MoorLife® 100% Acrylic Flat House Paint	L	Ext	10
511	Natura™ Interior Latex Primer	L	Int	7		<b>Advance™ Interior</b>			
					790	Advance™ Interior Primer	O	Int	11
					791	Advance™ Interior Flat	O	Int	11
					792	Advance™ Interior Satin	O	Int	11
					794	Advance™ Interior High Gloss	O	Int	11
						<b>ben®</b>			
					W624	ben® Interior Latex Primer	L	Int	12
					W625	ben® Interior Latex Flat Finish	L	Int	12

**Key:** L=Latex O=Alkyd/Oil S=Other/Special Int=For Interior Use Ext=For Exterior Use N/A=Not Applicable

CODE	PRODUCT NAME	TYPE	USE	PAGE	CODE	PRODUCT NAME	TYPE	USE	PAGE
W626	ben® Interior Latex Eggshell Finish	L	Int	12	423	Benwood® Stays Clear®, Acrylic Polyurethane, Low Lustre	L	Int	17
W624	ben® Interior Latex Semi-gloss Finish	L	Int	12	C424/ D424	Benwood® Polyurethane Finish Flat	O	Int	17
	<b>ben® Exterior</b>				428/ C428	Benwood® Polyurethane Finish High Gloss	O	Int	17
541	ben® Exterior Latex Flat	L	Int	13	C435/ D435	Benwood® Polyurethane Finish Low Lustre	O	Int	17
542	ben® Exterior Latex Low Lustre	L	Int	13		<b>Benwood®</b>			
543	ben® Exterior Latex Soft Gloss	L	Int	13	234	Benwood® Interior Penetrating Stain	O	int	18
	<b>Arborcoat® Exterior Stain</b>				C404	Benwood® Interior Satin Varnish	O	Int	18
636	Arborcoat® Protective Clear Coat	S	Int	14	413	Benwood® Interior Sanding Sealer	O	Int	18
637	Arborcoat® Transparent Deck/Siding	S	Int	14	419	Benwood® Interior Fast Dry Varnish	O	Int	18
638	Arborcoat® Semi Transparent Deck/Siding	S	Int	14	440	Impervo® Interior/exterior Spar Varnish	O	Int/Ext	18
639	Arborcoat® Semi Solid Deck/Siding	S	Int	14		<b>Metal &amp; Wood Finishes</b>			
640	Arborcoat® Solid Deck Siding	S	Int	14	C133	Metal & Wood, Alkyd gloss Enamel	O	Int/Ext	19
	<b>Premium Stains &amp; Finishes</b>				C163	IronClad®, Alkyd Low Lustre Enamel	O	Int/Ext	19
321	Benjamin Moore® Alkyd Hardwood /C321 Finish	O	Ext	15	309	Impervex®, Latex High Gloss Enamel	L	Int/Ext	19
323/ C323	Benjamin Moore® Alkyd Transparent Deck & Siding Stain	O	Ext	15	363/ C363	IronClad®, Latex Low Lustre Enamel	L	Int/Ext	19
328/ C328	Benjamin Moore® Alkyd Semi Transparent Deck & Siding Stain	O	Ext	15		<b>Premium Architectural Special</b>			
329/ C329	Benjamin Moore® Alkyd Semi Solid Deck & Siding Stain	O	Ext	15	518	Extender	L	Int/Ext	20
366	Benjamin Moore® Alkyd Primer	O	Ext	15	072	Concrete Stain	L	Int/Ext	20
N065	Benjamin Moore® Acrylic Solid Deck Stain	L	Ext	16	C112	Alkyd Porch & Floor Enamel, Moore's®	O	Int/Ext	20
C076/ N076	Alkyd Clear Wood Finish	O	Ext	16	122	Floor & Patio Enamel, Moore's® Latex	L	Int/Ext	20
C080	Benjamin Moore® Alkyd Solid Siding Stain	O	Ext	16	165	Latex Field Marking Paint	L	Int/Ext	20
N089	Benjamin Moore® Acrylic Solid Siding Stain	L	Ext	16	258	Moore's® Muresco® Ceiling White	L	Int	20
	<b>Benwood® Interior</b>					<b>Studio Finishes</b>			
422	Benwood® Stays Clear®, Acrylic Polyurethane, Gloss	L	Int	17	307	Studio Finishes® Chalkboard Paint	L	Int	21
					311	Studio Finishes® Glitter Effect	L	Int	21
					312	Studio Finishes® Glow in the Dark Effect	L	Int	21

**Key:** L=Latex O=Alkyd/Oil S=Other/Special Int=For Interior Use Ext=For Exterior Use N/A=Not Applicable

CODE	PRODUCT NAME	TYPE	USE	PAGE	CODE	PRODUCT NAME	TYPE	USE	PAGE
386	Studio Finishes® Latex Texture—Sand	L	Int	21	277	Super Spec® Latex Pearl Finish	L	Int	24
405	Studio Finishes® Latex Glaze	L	Int	21	281	Super Spec® 100% Acrylic Semi-Gloss Enamel	L	Int	24
408	Studio Finishes® Latex Glaze Extender	L	Int	21	306	Alkyd Calcimine Recoater, Super Spec®	O	Int	24
409	Studio Finishes® Alkyd Glaze	O	Int	21					
620	Studio Finishes® Metallic Glaze	L	Int	21					
	<b>Eco Spec® WB</b>					<b>Super Spec® Exterior</b>			
372	Eco Spec® WB Primer	L	Int	22	160	Super Spec® Block Filler	L	Int/Ext	25
373	Eco Spec® WB Flat Finish	L	Int	22	169	Super Spec® Latex Exterior Primer	L	Ext	25
374	Eco Spec® WB Eggshell Finish	L	Int	22	170	Super Spec® Latex House & Trim Paint	L	Ext	25
376	Eco Spec® WB Semi-gloss Finish	L	Int	22	171	Super Spec® Flat Latex House Paint	L	Ext	25
	<b>Interior Primers</b>				176	Super Spec® Alkyd Exterior Primer	O	Ext	25
160	Super Spec® Block Filler	L	Int/Ext	23	179	Super Spec® Acrylic Exterior Stain	L	Ext	25
172	Super Spec® Satin-Fil	L	Int/Ext	23	183	Super Spec® 100% Acrylic Exterior Flat Finish	L	Ext	25
C245	Super Spec® Alkyd Enamel Undercoater & Primer Sealer	O	Int	23	184	Super Spec® 100% Acrylic Exterior Satin Finish	L	Ext	25
253	Super Spec® Interior Latex Enamel Undercoater & Primer Sealer	L	Int	23	N185	Super Spec® 100% Acrylic Semi-Gloss Enamel	L	Ext	25
260	Super Spec® Latex Vapor Barrier Primer Sealer	L	Int	23					
270	Super Spec® Prep Coat	L	Int	23		<b>Super Spec® Green</b>			
294	Super Spec® Stain Blocking Alkyd Primer	O	Int	23	780	Super Spec® Semi-Gloss Enamel	O	Int	26
	<b>Super Spec® Latex / Alkyd</b>				781	Super Spec® Latex Flat	O	Int	26
256	Super Spec® Acrylic Epoxy Coating	L	Int	24	782	Super Spec® Semi-Gloss Enamel	O	Int	26
C267	Super Spec® Sanding Sealer	O	Int	24	785	Super Spec® Latex Primer/Undercoater	O	Int	26
C271	Super Spec® Alkyd Semi-Gloss Enamel	O	Int	24		<b>Moorecraft Super Hide®</b>			
C274	Super Spec® Latex Eggshell Enamel	L	Int	24	280	Moorecraft Super Hide® Alkyd Semi-Gloss Enamel	O	Int	27
275	Super Spec® Latex Flat	L	Int	24	282	Moorecraft Super Hide® Latex Flat	L	Int	27
276	Super Spec® Latex Semi-Gloss Enamel	L	Int	24	283	Super Hide® Semi-Gloss Enamel	L	Int	27

**Key:** L=Latex O=Alkyd/Oil S=Other/Special Int=For Interior Use Ext=For Exterior Use N/A=Not Applicable

CODE	PRODUCT NAME	TYPE	USE	PAGE	CODE	PRODUCT NAME	TYPE	USE	PAGE
284	Super Hide® Latex Primer/Undercoater	L	Int	27		<b>Masonry Solutions Caulks &amp; Sealants</b>			
C286	Super Hide® Latex Eggshell Enamel	L	Int	27	464	Crown and Trim Sealant	L	Int	31
	<b>Moorecraft Super Craft®</b>				465	Moorlastic® Lifetime Acrylic Urethane Sealant	L	Int/Ext	31
250	Super Craft® Interior Latex Primer	L	Int	28	466	Moorlastic® 50 Year Siliconized Sealant	L	Int/Ext	31
251	Super Craft® Latex Eggshell Enamel	L	Int	28	467	Moorlastic® 40 Year Siliconized Caulk	L	Int/Ext	31
252	Super Craft® Latex Semi-Gloss Enamel	L	Int	28	468	Moorlastic® 25 Year Painters Caulk	L	Int/Ext	31
285	Super Craft® Latex Block Filler	L	Int/Ext	28	469	Adhesive Caulk Moorlastic® Tub & Tile	L	Int/Ext	31
290	Super Craft® Latex Flat	L	Int	28		<b>Super Spec® Sweep Up Coatings</b>			
	<b>Masonry Solutions™</b>				150	Super Spec® Sweep-Up Production Alkyd	O	Int	32
055	Moorlastic® 100% Acrylic Elastomeric Waterproof Coating — Low Lustre	L	Ext	29	151	Super Spec® Sweep-Up Alkyd Flat	O	Int	32
056	Moorlastic® 100% Acrylic Elastomeric Waterproof Coating — Flat	L	Ext	29	153	Super Spec® Sweep-Up Latex Flat	L	Int	32
066	Moore's® Acrylic Masonry Sealer	L	Int/Ext	29	154	Super Spec® DTM Sweep-Up Flat	O	Int	32
068	Moore's® High Build Acrylic Masonry Primer	L	Int/Ext	29	156	Super Spec® Sweep-Up Latex Semi-Gloss	L	Int	32
C077	Moore's® Alkyd Masonry Sealer	O	Ext	29	157	Super Spec® Sweep-Up Alkyd Semi-Gloss	O	Int	32
	<b>Masonry Solutions Patches</b>				158	Super Spec® Sweep-Up Spray Alkyd Eggshell	O	Int	32
051	Moorlastic® Textured Elastomeric Patching Compound — Knife Grade	L	Ext	30		<b>Super Spec HP® Primers</b>			
052	Moorlastic® Textured Elastomeric Patching Compound — Brush Grade	L	Ext	30	P04	Super Spec HP® Acrylic Metal Primer	L	Int/Ext	33
053	Moorlastic® Smooth Elastomeric Patching Compound — Knife Grade	L	Ext	30	P06	Super Spec HP® Alkyd Metal Primer	O	Int/Ext	33
054	Moorlastic® Smooth Elastomeric Patching Compound — Brush Grade	L	Ext	30	P07	Super Spec HP® Universal Metal Primer	O	Int/Ext	33
057	Moorlastic® Lightweight Spackling Compound	L	Int/Ext	30	P14	Super Spec HP® Shop-Coat Metal Primer	O	Int/Ext	33
058	Moorlastic® Vinyl Spackling Paste	L	Int/Ext	30	P42-70	Waterborne Polyimide Epoxy	S	Int/Ext	33
060	Acrylic Elastomeric — Fine Texture	L	Ext	30		<b>Super Spec HP® Single Component Coatings</b>			
					P20	Super Spec HP® Rapid Dry Gloss Enamel	O	Int/Ext	34
					P22	Super Spec HP® Urethane Alkyd Gloss Enamel	O	Int/Ext	34
					P24	Super Spec HP® D.T.M. Alkyd Semi-Gloss Primer/Finish	O	Int/Ext	34

**Key:** L=Latex O=Alkyd/Oil S=Other/Special Int=For Interior Use Ext=For Exterior Use N/A=Not Applicable

CODE	PRODUCT NAME	TYPE	USE	PAGE	CODE	PRODUCT NAME	TYPE	USE	PAGE
P26	Super Spec HP® D.T.M. Alkyd Gloss Enamel	O	Int/Ext	34		<b>Super Spec HP® Amine Cured Epoxy Coatings</b>			
P28	Super Spec HP® D.T.M. Acrylic Gloss Enamel	L	Int/Ext	34					
P29	Super Spec HP® D.T.M. Acrylic Semi-Gloss	L	Int/Ext	34	P35	Super Spec HP® 100% Epoxy Penetrating Sealer/Finish			38
	<b>Super Spec HP® Polyamide Epoxy Coatings</b>				P40	Super Spec HP® 100% Floor Epoxy	S	Int/Ext	38
P33	Polyamide Epoxy Metal Primer			35	P41	Super Spec HP® Fast Dry Epoxy Sealer/Finish	S	Int/Ext	38
P36	Super Spec HP® Polyamide Epoxy Gloss Coating	S	Int/Ext	35	P45	Super Spec HP® Epoxy Mastic Coating	S	Int/Ext	38
P42-70	Super Spec HP® Waterborne Polyamide Epoxy Gloss Coating	S	Int/Ext	35		<b>Super Spec HP® Urethane Coatings</b>			
	<b>Super Spec HP® Floor Coatings</b>				P73	Super Spec HP® Waterborne Urethane Gloss Finish	L	Int/Ext	39
P27	Super Spec HP® Clear Acrylic Sealer	L	Int/Ext	36	P77	Waterborne Urethane Semi-Gloss Finish – Clear	L	Int/Ext	39
P35	Super Spec HP® Epoxy Penetrating Bonding Sealer/Finish	S	Int/Ext	36	P74-00	Aliphatic Acrylic Urethane Gloss Clear	S	Int/Ext	39
P36	Super Spec HP® Polymide Epoxy Gloss Coating	S	Int/Ext	36	P74	Aliphatic Acrylic Urethane Gloss Finish	S	Int/Ext	39
P40	Super Spec HP® 100% Solids Epoxy Floor Coating	S	Int/Ext	36	P78	Super Spec HP® Moisture Cured Urethane Clear	S	Int/Ext	39
P42	Super Spec HP® Waterborne Polyamide Epoxy Gloss Coating	L	Int/Ext	36		<b>Super Spec HP® Specialty Coatings</b>			
P67	Super Spec HP® Anti Slip Aggregate	S	Int/Ext	36	P58	Super Spec HP® Safety & Zone Marking Acrylic	L	Int/Ext	40
P72	Super Spec HP® Concrete Crack Repair Kit	S	Int/Ext	36	P59	Super Spec HP® 220 Latex Flat Fire Retardant	L	Int	40
P74	Super Spec HP® Aliphatic Acrylic Urethane Gloss Finish	S	Int/Ext	36	P64-78	Super Spec HP® Hi-Heat Coating, Silicone Alkyd	O	Int/Ext	40
P74-00	Super Spec HP® Aliphatic Acrylic Urethane Gloss Finish	S	Int/Ext	36	P64-80	Super Spec HP® Hi-Heat Coating, Silicone Alkyd	O	Int/Ext	40
P78-00	Super Spec HP® Moisture Cured Urethane Clear	S	Int/Ext	36	P72	Super Spec HP® Concrete Crack Repair Kit	S	Int/Ext	40
	<b>Super Spec HP® Waterborne Epoxy Coatings</b>								
P31	Super Spec HP® Waterborne Epoxy Block Filler	L	Int/Ext	37					
P42	Waterborne Polymide Epoxy	S	Int/Ext	37					
P43	Acrylic Epoxy Coating	L	Int/Ext	37					

**Key:** L=Latex O=Alkyd/Oil S=Other/Special Int=For Interior Use Ext=For Exterior Use N/A=Not Applicable







