SUPER SPEC®
EXTERIOR 100% ACRYLIC
FLAT 183

Features
• A quality 100% acrylic latex Flat finish
• Provides a Breathable surface for maximum durability
• Low temperature application down to 40°F (4.4°C)
• Excellent color retention
• Excellent hiding
• Mildew resistant
• Fast, simple clean up with warm soapy water
• Resistant to peeling and cracking

General Description
For wood, hardboard, vinyl and aluminum siding, shingles, unglazed brick, concrete, stucco, cinder block, and primed metal.

Recommended For
• For commercial and residential applications
• For exterior surfaces such as new or previously painted wood, hardboard siding, cured masonry, and unglazed brick.

Limitations
• Do not apply when air and surface temperatures are below 40°F (4.4°C).

Product Information

<table>
<thead>
<tr>
<th>Colors:—Standard:</th>
<th>Technical Data</th>
<th>Pastel Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>White 01 May be tinted with up to 2.0 fl. oz. of Benjamin Moore® Color Preview® colorants per gallon.</td>
<td>Vehicle Type</td>
<td>Acrylic Latex</td>
</tr>
<tr>
<td>Benjamin Moore® Color Preview® 1B (Pastel), 2B (Medium), 3B (Deep), 4B (Ultra)</td>
<td>Pigment Type</td>
<td>Titanium Dioxide</td>
</tr>
<tr>
<td>—Tint Bases:</td>
<td>Volume Solids</td>
<td>34%</td>
</tr>
<tr>
<td>—Special Colors:</td>
<td>Coverage per Gallon at Recommended Film Thickness</td>
<td>300 – 450 Sq. Ft.</td>
</tr>
<tr>
<td>Contact your Benjamin Moore Representative</td>
<td>Recommended Film Thickness – Wet</td>
<td>4.3 mils</td>
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<tr>
<td></td>
<td>– Dry</td>
<td>1.5 mils</td>
</tr>
</tbody>
</table>

Certification:
VOC compliant in all regulated areas
Master Painters Institute MPI # 10

Technical Assistance:
Available through your local authorized independent Benjamin Moore® retailer. For the location of the retailer nearest you, call 1-800-826-2623, see www.benjaminmoore.com, or consult your local Yellow Pages.

Viscosity | 105 ± 2 KU
Flash Point | N/A
Gloss / Sheen | Flat
Surface Temperature – Min. | 40°F
– Max. | 90°F
Thin With | Clean Water
Clean Up Thinner | Clean Water
Weight Per Gallon | 10.2 lbs
Storage Temperature – Min. | 40°F
– Max. | 95°F

Volatile Organic Compounds (VOC)
45 Grams/Liter .38 Lbs./Gallon

©Reported values are for Pastel Base. Contact Benjamin Moore for values of other bases or colors.
Super Spec® Exterior 100% Acrylic Flat 183

Surface Preparation
Surfaces must be clean, dry and free of oil, grease, wax, rust, mildew, chalk and loose or scaling paint. Cement based water proofing paints should be removed. Glossy surfaces must be dulled. Un-weathered areas such as eaves, porch ceilings, overhangs and protected wall areas should be washed with a Benjamin Moore® Clean (318) and rinsed with a strong stream of water from a garden hose or power washer to remove contaminants that can interfere with proper adhesion. Stains from mildew must be removed by cleaning with Benjamin Moore® Clean (318) prior to coating the surface. Caution: Refer to the (318) Clean technical data and material safety data sheets for instructions on its proper use and handling.

All new masonry surfaces must be power washed or brushed thoroughly with stiff fiber bristles to remove loose particles. New masonry substrates must be allowed to cure for 30 days before priming or painting. Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds.

Difficult Substrates: Benjamin Moore offers a number of specialty primers for use over difficult substrates such as bleeding woods, grease stains, crayon markings, hard glossy surfaces, or other substrates where paint adhesion or stain suppression is a particular problem. Your Benjamin Moore® retailer can recommend the right problem-solving primer for your special needs.

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.

Primer/Finish Systems
New surfaces should be fully primed, and previously painted surfaces may be primed or spot primed as necessary. For best hiding results, tint the primer to the approximate shade of the finish coat, especially when a significant color change is desired. Special Note: Certain custom colors require a Deep Color Base Primer tinted to a special prescription formula to achieve the desired color. Consult your retailer.

Wood and engineered wood products:
Primer: Super Spec® Exterior Latex Primer (169) or Super Spec® Exterior Alkyd Primer (176)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Bleeding Type Woods, (Redwood and Cedar):
Primer: Fresh Start® Fast Dry Alkyd Primer (094)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Hardboard Siding, Bare or Factory Primed:
Primer: Super Spec® Exterior Alkyd Primer (176) or Super Spec® Exterior Latex Primer (169)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Vinyl & Vinyl Composite Siding
Note: Ensure that the surface is properly cleaned and in good condition. For color that has faded or use on these substrates, use approved Vinyl Select colors. For more information, see http://www.benjaminmoore.com/en-us/for-contractors/painting-vinyl-and-aluminum-siding

Primer: Fresh Start® Multi-Purpose Latex Primer (N023)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Rough or Pitted Masonry:
Primer: Super Spec® Latex Block Filler (160) or Super Spec® Masonry Interior/Exterior Hi-Build Block Filler (206)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Poured or Pre-cast Concrete and Fiber Cement Siding:
Primer: Super Spec® Masonry Interior/Exterior 100% Acrylic Masonry Sealer (N066) or Fresh Start® Acrylic Primer (N023)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Weathered, Unpainted Masonry, In Good Condition (Including Unglazed Brick):
Primer: Super Spec® Exterior Latex Primer (169), Fresh Start® All-Purpose 100% Acrylic Primer (N023) or Fresh Start® 100% Acrylic Superior Primer (046)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Masonry, Weathered and Unpainted, Soft with Age (Including Unglazed Brick): Remove any loose, sandy masonry by dry brushing.
Primer: Super Spec® Masonry Alkyd Masonry Sealer (C077) or Super Spec® Masonry Interior/Exterior 100% Acrylic Masonry Sealer (N066)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Ferrous Metal (Steel and Iron):
Primer: Super Spec HP® Acrylic Metal Primer (P04) or Super Spec HP® Alkyd Metal Primer (P06)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Non-Ferrous Metal (Galvanized & Aluminum):
All new metal surfaces must be thoroughly cleaned with Super Spec HP® Oil & Grease Emulsifier (P83) to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion
Primer: Super Spec HP® Acrylic Metal Primer (P04)
Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Repaint, All Substrates: Prime bare areas with the primer recommended for the substrate above.

Application
Stir thoroughly before and during use. Apply one or two coats. Paint Application: For best results, use a premium Benjamin Moore® custom-blended nylon/polyester brush, premium Benjamin Moore® roller, or a similar product. Apply paint generously from unpainted area into wet area. The product can also be sprayer.
Spray, Airless: Fluid Pressure — 1,500 to 2,500 PSI
Tip .013 - .017 Orifice

Thinning/Cleanup
Clean Up: Clean up with warm soapy water. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.
USE COMPLETELY OR DISPOSE OF PROPERLY. Dry empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

Environmental, Health & Safety Information
Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Wear an appropriate, properly fitted respirator (NIOSH approved) during application, sanding, and clean-up. Follow respirator manufacturer’s directions for respirator use. Close container after each use. Wash thoroughly after handling.

WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects, or other reproductive harm.
FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under “CleanUp.”

KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING

Refer to Material Safety Data Sheet for additional health and safety information