

PAINTING INSTRUCTIONS

First remove the protective film from the product surface and discard. Before applying paint to Traditions or Aeratis it is necessary to prep the surface to make sure it's completely clean, dry and free of any debris. If debris has accumulated between the boards you can use a soft brush or water hose to remove. (make sure surface is completely dry before painting)

SHERWIN WILLIAMS PAINT:

Decksapces Exterior Deck Stain Solid Color Water Based (A15T154) Porch & Floor Satin Enamel (A32W00251)

Clean the surface of all debris, oil, sand and or dust with a common household cleaner, rinsing and allowing to dry. Apply 2 coats of either of the above recommended Sherwin Williams brand paints with either a roller or brush (the type of applicator you use will determine the type of finish). Allow a minimum of 4 hours between coats (for best practice make sure the surface is completely dry and clean of all debris between applications. Allow 7 days to cure. Follow Sherwin Williams's care and maintenance instructions. (You only have to apply paint to the surface after installation).

BEHR PAINT:

Behr Premium Solid Color Deck, Fence, & Siding Waterproofing Wood Stain w/Nanoguard technology

Next is to prep the surface. For best practice use Behr 2-in-1 Wood Prep No. 63-N to clean and prep the surface. Use a standard applicator (mop, towel or sponge). Allow the surface to dry completely. Time may vary based on temperature and local humidity levels.

Next, open the, Behr Premium Solid Color Deck, Fence, & Siding Waterproofing Wood Stain w/Nanoguard technology and pour into a roller tray. Use a standard one coat roller and roll the paint out on the surface. You only need to paint the visible surface of the product. **YOU DO NOT HAVE TO PRIME. YOU DO NOT HAVE TO PAINT ANY OTHER SIDE EXCEPT THE VIEWABLE SURFACE.** Coat evenly and completely. Allow surface to completely dry and then apply a second coat.

Cleanup and Guidelines

Follow ALL instructions by paint manufacturer. It is not recommended to add aggregate to the surface. Porch floor paint is by design is less slippery than standard paints. Check with your local building codes to confirm slip compliance. Follow paint manufactures instructions for clean up and over spills. Remember submit your warranty form upon completion and include the type paint you used to take full advantage of your **20 year warranty (See Aeratis warranty).**

Other paints Approved:

Pittsburgh - Sun Proof Composite Deck Stain (acrylic/oil)
Benjamin Moore & Company - Floor & Porch (latex enamel)

See page 2 for testing results

TECHNICAL REPORT
 Aeratis Traditions Paint Adhesion Test

Report Date: 2/17/2011
 Location: Chandler, AZ

Test Samples 1. Aeratis Traditions; remove protective film; clean surface per surface-cleaner manufacturer specifications
 2. Paint two coats per paint manufacturers specifications and drying times

Test Method ASTM D3359 - 09 Method A & B (duct tape)

ASTM D3359 - 09: Method A X-Cut Tape Test		Pre-paint surface prep					
Paint Manufacturer	Product Description	Water only	TSP	Mineral Spirits	Olympic Deck Cleaner	Thompsons Deck Cleaner	Behr Wood Prep
Sherwin-Williams	Porch & Floor Enamel (Waterborne)	5a	5a	5a	5a	5a	5a
Sherwin-Williams	Deckscape - Exterior Deck Stain (solid, Waterborne)	5a	5a	5a	5a	5a	5a
PPG	Sun Proof Composite Deck Stain (acrylic/oil)	5a	5a	5a	5a	5a	5a
Benjamin-Moore	Floor & Patio (latex enamel)	5a	5a	5a	5a	5a	5a
Valspar	Oil Gloss Porch & Floor Paint	0b	0b	0b	0b	0b	2a

Method A: Scale
 5A - No peeling or removal
 4A - Trace peeling along incisions
 3A - Jagged removal along incisions up to 1/16"
 2A - Jagged removal along incision up to 1/8"
 1A - Removal from most of the area of the X
 0A - Removal beyond the area of the X

ASTM D3359 - 09: Method B Cross-Hatch Tape Test		Pre-paint surface prep					
Paint Manufacturer	Product Description	Water only	TSP	Mineral Spirits	Olympic Deck Cleaner	Thompsons Deck Cleaner	Behr Wood Prep
Sherwin-Williams	Porch & Floor Enamel (Waterborne)	5b	5b	4b	5b	5b	5b
Sherwin-Williams	Deckscape - Exterior Deck Stain (solid, Waterborne)	5b	5b	4b	5b	5b	4b
PPG	Sun Proof Composite Deck Stain (acrylic/oil)	5b	5b	5b	5b	4b	5b
Benjamin-Moore	Floor & Patio (latex enamel)	5b	5b	5b	5b	4b	5b
Valspar	Oil Gloss Porch & Floor Paint	0b	0b	0b	0b	0b	0b

ISO Class: 0/ASTM Class: 5B
 The edges of the cuts are completely smooth; none of the squares of the lattice is detached.

ISO Class: 1/ASTM Class: 4B
 Detachment of small flakes of the coating at the intersections of the cuts. A cross-cut area not significantly greater than 5% is affected.

ISO Class: 2/ASTM Class: 3B
 The coating has flaked along the edges and/or at the intersections of the cuts. A cross-cut area significantly greater than 5%, but not significantly greater than 15%, is affected.

ISO Class: 3/ASTM Class: 2B
 The coating has flaked along the edges of the cuts partly or wholly in large ribbons, and/or it has flaked partly or wholly on different parts of the squares. A cross-cut area significantly greater than 15%, but not significantly greater than 35%, is affected.

ISO Class: 4/ASTM Class: 1B
 The coating has flaked along the edges of the cuts in large ribbons, and/or some squares have detached partly or wholly. A cross-cut area significantly greater than 35%, but not significantly greater than 65%, is affected.

ISO Class: 5/ASTM Class: 0B
 Any degree of flaking that cannot even be classified by classification 4.