

Product Data Sheet

Description AN INTERIOR / EXTERIOR PIGMENTED 100% ACRYLIC COATING

This product is manufactured to meet all requirements of LEED-NC credit EQ4.2 low emitting materials - paint & coatings

527501x White Base
527502x Midtone Base
527503x Deeptone Base
527504x Neutral Base



Basic Use A pigmented, opaque, 100% acrylic coating. As a floor finish, where a water reducible system is desired. A 100% acrylic latex finish for use on exterior and interior concrete floors, asphalt and interior wood floors. NOTE: Not to be used on surfaces where vehicles are parked.

Colors tintable white to black

Properties

VOC gr/L	98.00	Volume Solids ±2%	33.00	Odor	mild ammonia
VOC lbs/G	0.82	Weight Solids ±2%	49.00	Thinning	none recommended
MPI #		Spread Rate	353.0	Weight	10.80
Gloss 60°	10-15	Wet Film Thickness	5 mils	Viscosity	87 - 93 Krebs Units
Sheen 85°	10-15	Dry Film Thickness	1.5 mils	Resistance	excellent
Tinting Type	universal	Toxic Properties	Non-toxic as dry film	Cleanup	hot soapy water
Local Harvest	25-28%	Light Reflectance	white 90%, less on tints	Packaging	single & five gallons
pH		Pigment Solids		Flash Point	
HAP Content		Pigment Volume		H ² O Vapor	

Dry Times

At 77° Fahrenheit and 50% Relative Humidity.

Dry To Touch	1 hour	Dry To Sand		Tack Free	
Dry To Recoat	24 hours	Dry To Topcoat		Dry To Hard	

Prep & Prime

- Masonry Remove all loose dirt, dust or other foreign material prior to application of Tuff Deck. Concrete surfaces must be thoroughly cured and acid etched.
- Wood Remove all loose dirt, dust, or other foreign material prior to application of Tuff Deck

Application

- Brush A nylon/polyester brush is recommended..
- Roller / Pad Use 1/4" to 3/4" nap synthetic roller cover.-
- Airless Spray Use equipment capable of constant 2000 psi, using a .015" to .021" tip size.
- Conventional Spray Use a DeVilbiss JEA 510, 704 air cap, FX tip or equivalent. Fluid pressure 20 psi; air pressure 40 - 50 psi