

Product Data Sheet



Product	SP1000 Clear Acrylic Topcoat.
Description/Uses	SP1000 is a spray-applied, high-gloss, clear acrylic topcoat designed to provide additional cleanability and stain resistance. Install SP1000 over previously painted, impact-resistant surfaces such as concrete, masonry, metal, ceramic tile, glazed block and laminate. SP1000 can be used over previously finished walls, columns and other interior elements. SP1000 has been designed as a topcoat for Zolatone Interior Finishes waterbase products, but may also be used over other water-base paint finishes. Do not use on floors, on exterior applications or in areas subject to frequent water contact, like shower stalls. Note 1: SP1000 may cause slight yellowing over traditional formula multicolor and other solvent-based paints. Note 2: Use of SP1000 over any Zolatone Interior Finishes coating will compromise that product's spot-repairability characteristics. Future touch-up will need to be done on a "corner-to-corner" basis.
Surface Preparation	All surfaces should be clean, dry, free of dust, grease or other contaminants.
HMIS	Health: 2, Flammability: 1, Reactivity: 0, Personal Protection: H.
DOT Class	Not regulated.

Application Information	
Method	Spray only. Apply material with conventional external mix air spray or HVLP. See application instructions for details.
Thinning	Do not thin.
Clean Up	Flush material hose and equipment with warm soapy water. If material has dried, flush entire system with lacquer thinner.

Specifications	
Coverage Rate	Up to 225-250 sf per gallon (22-25 square meters per gallon) depending on method of application, surface texture, surface porosity and desired film thickness.
Specular Gloss	Maximum of 90% @ 60° angle.
Dry Time	Dry to Touch: 1-2 hours depending on humidity and surface porosity. Dry Hard: Overnight. Full Cure: 7-10 days.
Shelf Life	Minimum one year.
VOCs	220 grams per liter.
Environmental	Consult with local regulatory and government authorities on proper disposal instructions.
CAUTION	Protect from freezing. Do not apply when temperature of paint or surface is below 50° F or above 95° F and relative humidity is above 75%.

Performance Test Results

	Test Name	Result	ASTM No.
1	Scrubability	1500 scrub cycles (to failure)	D-2486
2	Stain Resistance*	Mustard, catsup, butter, orange juice, soda, vegetable oil, acetic acid, gasoline, motor oil, betadyne and indelible marker. Remove permanent or indelible stains with citrus cleaner or a diluted solution of isopropanol.	D-1308
3	Resistance to Common Cleaners and Disinfectants	Excellent: film not affected	D-1308