ALSAN® RS
TEXTURED COATING

PRODUCT DATA SHEET

DESCRIPTION & FEATURES

ALSAN RS Textured Coating is a rapid-setting, proprietary formulation polymethyl methacrylate (PMMA) liquid resin with integrally mixed aggregate. ALSAN RS Textured Coating is used primarily with vehicular traffic installations at ramps, turning radii and areas of heavy use.

STORAGE

Always store closed containers in a cool, ventilated and dry location away from heat and oxidizing agents. Do not store in direct sunlight or in temperatures below 32°F (0°C) or above 77°F (25°C). Approximate shelf life is twelve months from date of manufacture when properly stored, sealed and unmixed.

APPLICATION

Apply ALSAN RS Textured Coating with a roller and trowel. The applicator is responsible for ensuring conditions are appropriate to proceed with proper application methods.

APPLICATION

TROWEL   ROLLER

	UNIT SIZE (kg)	AMBIENT TEMP (F°)	SUBSTRATE TEMP (F°)	RESIIN TEMP (F°)	POT LIFE (min)	RAIN PROOF (min)	NEXT LAYER (min)	FULLY CURED (hour)
QUICK FACTS	15 (8 L)	32-95 (0-35°C)	32-122 (0-50°C)	37-86 (3 to 30°C)	10-15 at 68°F (20°C)	30 at 68°F (20°C)	45 at 68°F (20°C)	2 at 68°F (20°C)

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TECHNICAL INFORMATION & TESTING

APPROXIMATE COVERAGE RATES		
SUBSTRATE PROFILE	MINIMUM TOTAL CONSUMPTION kg/ft² (kg/m²)	TOTAL THICKNESS mils(mm)
Standard duty	0.33 (3.5)	76 (1.89)

CATALYST MIXING CHART						
CATALYST REQUIRED	6% Catalyst 32°F (0°C) to 50°F(10°C)		4% Catalyst 50°F (10°C) to 68°F (20°C)		2% Catalyst 68°F (20°C) to 95°F (35°C)	
15 kg can	**9** 0.1 kg packets		**6** 0.1 kg packets		**3** 0.1 kg packets	
1 kg	TBSP	kg	TBSP	kg	TBSP	kg
	6	0.06	4	0.04	2	0.02
1 liter (~1.85 kg)	11	0.11	7	0.07	3.5	0.037

* Data is represented by average values, unless noted otherwise.

TESTING & APPROVALS

FLORIDA BUILDING CODE

SOPREMA®