

ALSAN[®] RS DETAILER

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PRODUCT #
L-RS016 (pebble grey)

PRODUCT DATA SHEET

DESCRIPTION & FEATURES

ALSAN RS Detailer is a micro-fiber enhanced rapid-setting polymethyl methacrylate (PMMA) flashing resin. ALSAN RS Detailer is used for waterproofing small and difficult penetrations where a standard ALSAN RS fully reinforced liquid membrane may not be applied. ALSAN RS Detailer should not be used in locations where movement is anticipated.

STORAGE

Always store closed containers in cool, ventilated and dry locations 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 Detailer with a brush or spatula. The applicator is responsible for ensuring conditions are appropriate to proceed with proper application methods.



APPLICATION



BRUSH



SPATULA

QUICK FACTS

UNIT SIZE (kg)	AMBIENT TEMP (F°)	SUBSTRATE TEMP (F°)	RESIN TEMP (F°)	POT LIFE (min)	RAIN PROOF (min)	NEXT LAYER (min)	FULLY CURED (hour)
2 (1.5 L)	32-95 (0 to 35°C)	32-122 (0 to 50°C)	37-86 (3 to 30°C)	20 at 68°F (20°C)	30 at 68°F (20°C)	60 at 68°F (20°C)	3 at 68°F (20°C)



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TECHNICAL INFORMATION & TESTING

APPROXIMATE COVERAGE RATES

MINIMUM TOTAL CONSUMPTION kg/ft ² (kg/m ²)	TOTAL THICKNESS mils(mm)
0.28 (3.0)	86 (2.1)

CATALYST MIXING CHART

CATALYST REQUIRED	SUMMER FORMULATION					
	6% Catalyst 37°F (3°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)	
	TBSP	kg	TBSP	kg	TBSP	kg
2 kg can	12	0.12	8	0.08	4	0.04
1 kg	6	0.06	4	0.04	2	0.02
1 liter (~1.4 kg)	8	0.08	6	0.06	3	0.03

PHYSICAL PROPERTIES

PROPERTY	TEST METHOD
Liquid density @ 73.4°F (23°C), lb/gal (g/ml)	11.4 (1.37) ASTM D51475
Viscosity, stormer type @ 77°F (25°C), KU (cps)	>144 (>5000) ASTM D562 (Method A)
Indentation hardness @ 73.4°F (23°C), Shore A	73 ASTM D2240
Abrasion resistance, 4" disc, lb (mg)	0.00054 (245) ASTM D4060

* All data is represented by averages, unless noted otherwise.