

## 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 shipment 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)



## TECHNICAL INFORMATION & TESTING

### APPROXIMATE COVERAGE RATES

kg/ft <sup>2</sup>	2 KG UNIT ft <sup>2</sup>
0.28	7

### 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 liter (~1.4 kg)	9	0.09	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
VOC Content, g/L	10 -

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