

ALSAN RS DETAILER

TECHNICAL DATA SHEET

ANZ-TDS-67-ALSAN RS DETAILER



ACCESSORY
PRODUCTS

APPLICATIONS

ROOFS

FOUNDATIONS

ADDITIONAL EXPERTISE

DESCRIPTION

ALSAN RS DETAILER is a two-component polymethyl methacrylate-based (PMMA) liquid resin with microfibers used as the waterproofing paste, where it is difficult to install a reinforced liquid membrane system.

INSTALLATION PROCEDURE

MIXING:

- Using a slow-speed (200 to 400 rpm) mechanical agitator, thoroughly mix the entire container of resin for 2 minutes before each use as aggregate additive will settle, and prior to pouring off resin into a second container if batch mixing. Catalyse with catalyst powder only the amount of material that can be used within 10-15 minutes. Add pre-measured catalyst powder to the resin component, stir for two minutes and apply to substrate. Refer to Catalyst Mixing Chart for additional information.

APPLICATION:

- After mixing, apply resin to clean and prepare substrate at the required consumption using rollers, brushes or notched squeegees. The resin should be spread evenly onto the surface. See individual system specifications for specific guidelines regarding application of primer, membrane, topcoat and/or slip-resistant protective surfacing.

FOR COMPLETE INFORMATION ON PRODUCT INSTALLATION, PLEASE CONSULT YOUR SOPREMA REPRESENTATIVE

PACKAGING

SPECIFICATIONS	ALSAN RS DETAILER
Physical state	Coloured liquid resin
Colour	Pebble Grey
Packaging	2 kg

CATALYST MIXING CHART

CATALYST MIXING CHART	Temperature range	Catalyst activation	kg	tbsp*	Cooverage
Catalyst dosage per 2 kg container of resin used	0 °C to 10 °C	4 %	0.08	8	3.0 kg/m ²
	10 °C to 35 °C	2 %	0.04	4	
Catalyst dosage per each 1 kg of resin used	0 °C to 10 °C	4 %	0.04	4	
	10 °C to 35 °C	2 %	0.02	2	

*Each 0.01 kg of catalyst powder equals approximately to a level 1-tablespoon size scoop (15 mL ALSAN RS Measuring Spoon) supplied by Soprema.
• Coverage rates may vary depending on substrate conditions.
• Wet and dry thicknesses are almost equivalent.
• Rain proof after 30min at 20°C

STORAGE AND HANDLING

Shelf life: 12 months, properly stored in original unopened containers. For more information, refer to instruction on the label of the can and to relevant Material Safety Data Sheet (MSDS).

STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this publication is based on the present state of our best knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by Commonwealth or State Legislation. The owner, their representative or the contractor is responsible for checking the suitability of products for their intended use.



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