

ALSAN® RS 285 CF

ROOFING



ALSAN RS 285 CF is a high-performance, rapid-setting, polymethyl methacrylate (PMMA) liquid resin. ALSAN RS 285 CF is an unpigmented resin that must be mixed with a pre-measured and packaged ALSAN RS Color Additive. ALSAN RS 285 CF is designed to be a flexible surfacing finish layer for your PMMA system, ideal for safety lines striping, logos and color finishes.

- Offers a high-performance, UV-stable, flexible and abrasion-resistant finish layer
- Rapid curing and easy application provides same-day installation
- Customizable color finish layer, using ALSAN RS Color Additive, to match your project color needs
- Excellent chemical and corrosion resistance
- Ideal for roofing safety lines, roof walkways and roof logos or anywhere a color finish is required

RELATED PRODUCTS



ALSAN RS COLOR ADDITIVE

ALSAN RS Color Additive is mixed with ALSAN RS 285 CF. See ALSAN RS Color Additive color chart for standard and special color options.



ALSAN RS CATALYST POWDER

ALSAN RS Catalyst Powder is a reactive agent used to induce curing of ALSAN RS 285 CF.



ALSAN RS 230 FIELD

ALSAN RS 230 Field is a liquid resin catalyzed with ALSAN RS Catalyst Powder and combined with ALSAN RS Fleece to form a flexible, monolithic membrane.

QUICK FACTS

PACKAGING	8.5 kg resin combined with 1.5 kg color additive
TRAFFICABLE	1 Hour @ 68°F (20°C)
RAINPROOF	30-45 Minutes @ 68°F (20°C)
FULLY CURED	3 Hours @ 68°F (20°C)

APPLICATION



ROLLER



BRUSH



SQUEEGEE



MIXING



Materials: ALSAN RS 285 CF, ALSAN RS Catalyst Powder, ALSAN RS Color Additive and proper mixing and measuring tools.



Thoroughly mix the resin and color additive in the bucket for 2-4 minutes.



For batch mixing, pour off colored product into a clean mixing bucket.



Using a slow-speed agitator, catalyze according to the mixing table and temperature on the product data sheet. Mix for an additional two (2) minutes. (Small amounts may also be hand-mixed.)

Surfacing APPLICATION



Before mixing materials and starting any work, ensure the area is clean and dry. Prepare and mask off application areas with masking tape.



Pour catalyzed resin onto the prepared substrate. Provide sufficient material to cover the surface. Consult the product specifications for project coverage rates.



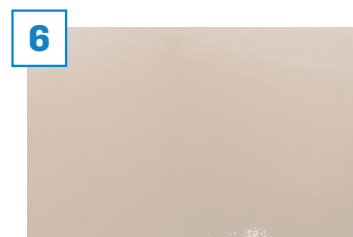
Evenly distribute catalyzed liquid resin with a 1/4 in nap roller or flat blade squeegee.



Immediately back roll with a dry roller to even out the application. Then remove the masking tape.



The surface will be rainproof in 45-60 minutes. If needed, additional layers can be added at this time.



Finished surface. No further sealing is necessary. The area is trafficable and can be returned to regular service after one hour.