

Rokryl®325

Self levelling universal coating for inside and outside

Flexible and abrasion proofed cast resin covering. Easy to assemble, with excellent levelling, perfect surface finish and fast hardening even at low temperatures. Flexible and impact resistant. For decorative floor space and highly stressed industrial floors, inside and outside.

Liquid component

Composition	PUMA-resins, solved in MMA, additives
Aspect	Compound of resin and filling material, coloured, low viscosity.
Odour	Intense, typical for acrylic monomeres
Viscosity pigmented	800-900 m Pa.s
Flash point	+10°C
Processing time (tG)	Approx. 25 - 30 Min. / 20° (with 1% Rokryl®Härter 330)
Processing temperature	-10°C up to +35°C

Properties

Gross density	Approx. 1,30 g/cm ³
UV-resistance	100 % (no colour change by UV)

Delivery form

Colour	ARCAN- Standard colours or RAL pigmented
Resin compound 325	Hobbocks with 25 kg
Rokryl®Härter 330	Look technical data sheet Rokryl®Härter 330

Surface

Surface must be clean, dry and stable. Prepare the surface with Rokryl®320 primer and bonding course for perfect connection between coating and building material and for a non-porous and dense surface.

Processing

As all Rokryl® qualities, this product is easy to handle and apply. Add the recommended amount of hardener to the main component and stir it until the powder is solved. Mixing time 2-3 minutes.

Afterwards Rokryl®325 can be applied. Use tooth spatle for application as usual for self-levelling thick coatings. Use a scraper with adjustable transmission height for wide areas. Regarding to low viscosity and the low inner toughness, Rokryl® mixtures are easy and fast to apply. Wide area coatings can be done in short time.

Processing time is depending on temperature and the amount of hardener. Find detailed information in technical data sheet of Rokryl®Härter 330. Processing time is about 25 minutes at 20° with 1 % Rokryl®Härter 330. The resin gels fast and is stick free after further 60 minutes. After this time it can be slightly. The final strength is reached after 24 hours, the full chemical capacity is reached after 5 days.

Storage Safety Cleaning

All ROKRYL® products must be stored dry and cool, protect by direct sun light. Do not store above 25°.

The product contains methyl methacrylic and other acrylic esters, it smells intense and is flameable. Pay attention to informations about safe handling with this product, mentioned in our current safety data sheet.

We recommend our safety solvent HydroSolv®520 to remove fresh pollutions of ROKRYL® and for cleaning of equipment.

Do not use acetone or ethyl acetate !

These technical information describe the present-day state of knowledge these product. They should only inform about the possibilities of application and could not release the applicator of his commitment to check the possibility to use the product for the required application. Information for processing can be found in processing instructions of our product. Information about safe handling can be found in our current safety data sheet.

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ARCAN Waterproof

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passion to invent 