

MC-DUR 3502

Two-component primer based on special-acrylate

Product Properties

- Primer for two-component special-acrylate mortars
- Can immediately be overcoated

Areas of Application

- Primer for partial repair of concrete and asphalt areas
- REACh-assessed exposure scenarios: periodical inhalation, application

Application

Substrate Preparation

See leaflet "General Application Advice": "Industrial Flooring - Substrate and Substrate Preparation".

Mixing

The hardener component (powder) is added to the base component (liquid) and mixed until homogeneous using a slowly rotating agitator. See leaflet "General Application Advice – Reactive Resins".

Application

Concrete- and asphalt substrates are primed with MC-DUR 3502, applied using a roller. Following priming the special-acrylate mortar is applied fresh-in-fresh.

General Information

Coverage, application time, resistance to foot traffic and time until fill resistance are determined by temperature and object properties and condition. See also leaflet "General Application Advice – Reactive Resins".

Exposure to chemicals and UV-light may cause colour changes which usually do not affect the properties and usability of the coating. Mechanically and chemically exposed surfaces are subject to wear and tear. Regular check-ups and continuous maintenance are advised.

Safety Advice

Please take notice of the safety information and advice given on the packaging labels and safety information leaflets.

Technical Data for MC-DUR 3502

Characteristic	Unit	Value	Comment
Mixing ratio	p.b.w.	100 : 6	
Density	g/cm ³	approx. 0.98	
Application time	minutes	approx. 7	at 20 ° C
Coverage	g/m ²	250 – 300	concrete substrate
		300 – 500	asphalt substrate
Application conditions	° C	≥ -10 - ≤ 25	air- and substrate temperature
	%	≤ 85	relative humidity
	K	3	above dew point

Product Characteristics for MC-DUR 3502

Cleaning agent	MC-Reinigungsmittel U
Standard colour	transparent
Delivery	6 x 1 kg per box
Storage	Can be stored in original sealed packages at temperatures below 35 °C in dry conditions for at least 6 months. Protect from frost! Same requirements are valid for transport!
Disposal	Packs must be emptied completely!

Safety Advice

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Note: The information on this data sheet is based on our experiences and correct to the best of our knowledge. It is, however, not binding. It has to be adjusted to the individual structure, application purpose and especially to local conditions. Our data refers to the accepted engineering rules, which have to be observed during application. This provided we are liable for the correctness of this data within the scope of our terms and conditions of sale-delivery-and-service. Recommendations of our employees which differ from the data contained in our information sheets are only binding if given in written form. The accepted engineering rules must be observed at all times.
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