



Epoxol[®] Primer SF

Two-component, solvent-free, epoxy primer for flooring applications

Fields of application	Floors (of factories, laboratories, warehouses, superstores, parking places, garages, slaughterhouses, larders, hospitals, schools, etc.), which will be covered with epoxy paints and systems (Epoxol [®] Floor) and generally on floors which need high mechanical and chemical resistance. Also suitable for stabilization of old cement-based surfaces.
Properties	Two-component, solvent-free epoxy primer with very strong adhesion on cement based substrates.
	 It offers good resistance to alkalis.
	Suitable for interior use.
	It is classified as SR-B2,0, according to EN13813.
Technical characteristics	
Appearance	Gloss, transparent, yellowish
Density (EN ISO 2811.01)	1,01 gr/cm ³
Consumption	200-300gr/m ² , for one coat (depending on substrate absorptivity)
Drying time (25°C)	7 hours
Dry to recoat (25°C)	After 24 hours
Temperature of application	>+12°C. For temperatures between +5 °C and +12 °C use the winter version of Epoxol® Primer SF
Pot life (25°C)	30 minutes. Pot life for Epoxol[®] Primer SF Winter is 15 minutes (25°C).
Walkability (25°C)	24 hours
Total hardening	~7 days
Adhesion Strength (EN 13892-8)	≥3,0N/mm²
Instruction for use	Surface preparation: The flooring surface should be dry

Surface preparation: The flooring surface should be dry (moisture content of mortar <4%), stable and protected from rising moisture attack. The surface should be also free from dust, dirt, greasy and oily substances. Therefore, it should be brushed, grinded or sandblasted and after that cleaned with vacuum cleaner. Moreover, imperfections of new surfaces should be smoothened with pulveriser for lower material consumption and achieving better adhesion properties.

Application: **Epoxol® Primer SF** is applied in one layer with roller or brush. Before priming, the primer components A&B should be added and stirred thoroughly with low revolution





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	mixer (2-3 minutes).
Notes	Low temperatures and high humidity during application prolong drying time, etc.
	Allow at least 4 weeks to pass between casting new concrete structures and painting them with the product
Cleaning of tools	Use solvent Neotex® 1021 immediately after application.
Stain removal	Use solvent Neotex [®] 1021 when the stain is still fresh and damp. In case of hardened stains, use mechanical means.
Packing	Sets of 10 kg in tin cans (components A&B have fixed weight proportion).
Storage stability	At least 3 years (+5°C to +45°C) in sealed tin cans.



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