

Technical Information

CeTePox 132 S

Characteristics solvent-free 2-comp. epoxy resin system.

Properties and Fields of Application *CeTePox 132 S* is preferably used as a primer under the most different solvent-free epoxy systems for the coating of concrete. *CeTePox 132 S* is distinguished by its low viscosity, excellent wetting and adhesion properties as well as vast insensitiveness to initial loads by water resp. unfavourable climatic curing conditions. *CeTePox 132 S* is therefore also suitable as a binder for fillers, self-levelling mortars as well as highly filled mortar systems.

	<i>Property</i>	<i>Value</i>	<i>Method of Determination</i>
Specification	Mixing Ratio	3 : 1	parts by weight
	Density at 23 °C	1.09 g/cm ³	ISO 2811-2
	Viscosity at 23 °C	appr. 110 s appr.450 mPas	DIN 53 211, 4 mm ISO 3219
Characteristic data	Pot life	appr. 20 min	from 23 to 40°C for 100 ml
	Min. Curing Temp.	appr. 8 °C	
	Shore D	83	ISO 868-1985
	Adhesion to concrete	concrete rupture	compatibility test

Storage At room temperature in originally packed units the shelf life is at least 12 months.

Remarks with Regard to Occupational Safety When working with epoxy resins and hardeners, the regulations of the "Berufsgenossenschaft der Chemischen Industrie" have to be considered (e.g. data sheet M 023 polyester and epoxy resins).

Classification according EC-guidelines:

Comp. A Xi, N "Irritant, Dangerous for the Environment"
Comp. B C, N "Corosive, Dangerous for the Environment"

The indications given in this technical information are based on thoroughly executed tests and are to give reference to the user. However, they are non-binding as we cannot take over any responsibility, also related to possible protective rights of third parties, due to the variety of treatment and application.

TI 132 S / E 09-06 / V05