

Technical Information

CeTePox 136 S

Characteristics solvent-free, colourless two-pack epoxy system

Properties and Fields of Application *CeTePox 136 S* is preferably used as binder for primers for different solvent-free epoxy-systems when coating of concrete. Important features of *CeTePox 136 S* are its low viscosity and its excellent wetting and adhesion properties. *CeTePox 136 S* is also suited as binder for filled putties, self-levelling mortars as well as highly filled systems.

	<i>Property</i>	<i>Value</i>	<i>Method of Determination</i>
Specification	Mixing Ratio (Comp A : Comp B)	3 : 1	parts by weight
	Viscosity @ 23 °C	appr. 100 s appr. 450 mPas	DIN 53 211, 4 mm cup ISO 3219
	Density @ 23 °C	1.05 g/cm ³	ISO 2811-2
Characteristical Data	Pot-life	appr. 15 min	from 23 to 40°C w. 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:

Component A:

Xi, N "Irritating, Dangerous for the Environment"

Component B:

C, N "Corrosive, 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 can not take over any re-ponsibility, also related to possible protective rights of third parties, due to the variety of treat-ments and applications.

TI 136 S / E 03-06 / V01