

Product Data Sheet

Barrikade EP-BT

Barrikade®

Product Description

Barrikade EP-BT is a solvent-free, two-component clear, thixotropic epoxy resin. Low odour and non flammable.

Areas of use

Barrikade EP-BT is intended for use as a binder for stone carpet systems, and as a thixotropic binder for coved skirtings.

Preparation

The surface should be free of laitance, oil and grease and loose or friable particles which may affect adhesion. Automatic shot-blasting or scabbing is recommended. The surface should be vacuumed.

Mixing

Barrikade EP-BT is supplied in units ready to use comprising component A (Base) and component B (Hardener). The components must be mixed before use. Pour contents of B into A container and mix thoroughly for several minutes. Use gloves and goggles. Keep the components at room temperature 24 hrs before use.

Cleaning

Wash hands with special hand cleanser and thereafter with soap and water. Tools should be cleaned with solvents.

Health and safety

Mandatory and recommended industrial hygiene procedures should be followed whenever reactive resins are being handled and processed. See safety data sheet.

Technical data

Product:	Two-component, solvent-free clear, thixotropic epoxy resin
Density:	Approx. 1,07 g/cm ³
Dry content:	100 %
Viscosity:	3000 Cp at 25°C
Colour:	Transparent
Finish:	Gloss
Mixing ratio:	A : B = 2 : 1 parts by weight
Potlife:	30 minutes
Material consumption:	Depending on application.
Application temperature:	The product should not be applied at temperatures below 10°C.
Curing time:	Initial curing 10 - 12 hrs at 20°C. Full cure 7 days.
Package:	7,5 kg units
Storage /shelf life:	Store at 10 - 25°C in dry place and preferably in the original containers. At least 12 months.

The technical data presented here, as well as our instructions and recommendations, are based on numerous tests and on our experience. They are intended to assist the user in finding the most suitable working method and obtain the best possible results. Since the user's working conditions are beyond our control, we cannot accept responsibility for the result the user obtains when using the product.

Whenever in doubt – please contact us!

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