

Kabeline 2444 epoxy resin



Specially developed for bonding sensors in concrete or asphalt roads

Eigenschaften

- Excellent mechanical properties
- Suitable for concrete, and asphalt roads
- Total moisture resistance and easy to process
- Very low shrinkage
- Very good adhesion to metal and stone materials
- Excellent curing properties
- Very high com2-component bag with the resin and hardener always supplied in the right volumes and mixture
- Resin which remains in the bag after mixing can be left for hardening and can be disposed of as normal waste

Spezifikationen

Properties	Unit	Value
Potlife (process time) 23°C	minutes	15
Gel-time 23°C	minutes	30
Curing time 40°C	minutes	30
Density	g / cm ³	1,50
Compression strength	N / mm ²	90
Hardness	Shore D	88
Tensile strength	N / mm ²	75
Impact resistance	kJ / mm ²	20
Shrink	%	< 1
Thermal conductivity	W/m · K	1,1
Shelf life	months	12
Mixing time	minutes	3

Zusätzliche Informationen

[Download: Mixing instructions](#)



Produkte

Art.nr.	Artikelname	Farbe	Inhalt	Bestelleinheit
80094	Kabeline 2444, 360 gram black	schwarz	360 gram	10 pcs/carton