

Technical Data Sheet



fischer Can System FCS

Prepared on: 28.04.2009
Version: 2.2

Reviewed on: 11.12.2014

Printing Date: 11.12.2014
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Product Description: 2-component Epoxy mortar in cans
Colour: grey

Technical Data:

Product Data	Testing Method	Results
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Stability		
UV-resistance (sunlight)		not resistant
Temperature resistance		120 °C
Water resistance		resistant
Water absorption		< 0,5 % after 28 d immersion
Cleaning agents		1% tenside solution no effects

Physical properties		
Shrinkage		< 0,1 %
Density		1.7 – 1.9 g/cm ³

Workability features		
Viscosity (20 °C)	Brookfield (Sp.7) 10 U/min	200 – 300 Pas
Open time 1 kg [min]	5 °C 10 °C 20 °C 30 °C 40 °C	70 60 45 30 15
Curing time [h]	5 °C 10 °C 20 °C 30 °C 40 °C	60 30 24 20 16
Shelf life		24 months