

NEUKADUR PU RF 65

Polyurethane Foam System
Rigid Foam

altropol

Main features

- can be processed by hand and machine
- low volume weight
- hard

Applications

- light back fillings

Properties in the non-crosslinked state (approx. values)

			NEUKADUR PU RF 65 Comp. A	NEUKADUR PU RF 65 Comp. B
Colour			amber	brown
Density 20 °C	g/cm ³		1.09	1.23
Viscosity 20°C	mPas		800	300

Properties of the mixture (approx. values)

Mixing ratio	p.b.w.		100	100
Mixed viscosity	mPas			550
Gel time	seconds			120 - 130
Curing time (tack-free)	seconds			220 - 240
Density (free-rise foamed)	kg/m ³			65

How to process the material

NEUKADUR PU RF 65 Component A has to be homogenized intensively prior to processing. When the batch is prepared by hand, first put component A into the mixing vessel. After having added component B, mix this batch intensively and cast the same immediately. See that the temperature of the raw material does not fall below 20 °C. The products are highly sensitive to humidity. Tightly close receptacles after every use.

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Form of delivery

NEUKADUR PU RF 65 Comp. A	5 ; 10 ; 25 kg
NEUKADUR PU RF 65 Comp. B	5 ; 10 ; 25 kg

Storage

The material should be kept in tightly closed original receptacles at temperatures of 15 - 25 °C. When duly stored, the materials can be used within the shelf life indicated on the labels.

Measure of precaution

Users should make use of the current safety data sheets, which contain physical, ecological, toxicological, and other data relating to safety, to inform themselves on the safe handling and storage of products.
