

Glue DB

Adhesive foam
Riwega | eternitycomfort

Technical data sheet
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Characteristic	Method	Value
Base		Polyurethane monocomponent foam
Fire resistance class	DIN 4102-1	B3
Working temperature of the product (min/max)		+10°C / +30°C
Working temperature of the product (optimal)		+15°C / +25°C
Ambient working temperature (min/max)		+3°C / +35°C
Ambient working temperature (optimal)		+15°C / +25°C
Yield (20°C/65%RH)	FEICA TM 1003	47 liters / 750ml can
Formation of skin (20°C/65%RH)		8 - 12 minutes
Cutting time with 2 cm thick (20°C/65%RH)		20 - 30 minutes
Dimensional stability (20°C/65%RH)	FEICA TM 1004	± 5%
Temperature resistance		-40°C / +80°C (for short periods up to +120°C)
Density		15 - 25 kg/m ³
Pressure capability (deformation 10%)	DIN 53421	5 - 7 N/cm ²
Water vapour diffusion	DIN 53429	50 - 60 g/m ² /24 hours
Thermal conductivity	DIN 56612	Approx.0,035 W/mK
Storage		Store in a cool, dry place at 20 °C, max. 15 months

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