

Glue DB

50

R3

QUICK OVERVIEW: STRENGTHS

The perfect adhesion on cement surfaces

- Polyurethane monocomponent foam
- Indicated for bonding membranes and vapour screens on all building surfaces
- Fast-drying and high resistance to ageing
- Can also be used to bond synthetic insulation panels
- Easy and fast application



Features:



Technical data sheet

Material		polyurethane monocomponent foam
Density	EN ISO 10563	15 / 25 kg/m ³
Output free foaming (20°C/65% UR)		47 l (dm ³)
Thermal conductivity (20°C/65% UR)	DIN 56612	~0,035 W/mK
Dimensional stability	FEICA TM 1004	±5 %
DVA Vapour passage resistance	DIN 53429	50 / 60 g/m ² /24h
Cutttable time (20°C/65% UR)		20 - 30 min.
Formation of skin (20°C/65% UR)		8 - 12 min.
Pressure resistance (def. 10%)	DIN 53421	5 / 7 N/cm ²
Fire class	DIN 4102-1	B3
Working can temperature		+10°C / +30°C
Working environment temperature		+3°C / +35°C
Optimal working temperature		+15°C / +25°C
Temperature resistance		-40°C / +80°C
Storage place		dry, protected from UV rays, max. 20°C
Storage period		max. 15 months

Codes and measures

Version	Code	Content (ml)	Box (pc)	Pallet (box)
Can	02040510	750	12	56