

Sil Butyl

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R3

QUICK OVERVIEW: STRENGTHS

The universal toluene-free adhesive

- Butyl rubber-based sealant
- Indicated for bonding and sealing of membranes and vapour screens
- High elasticity, even in case of movements of the structure
- High resistance against atmospheric agents and ageing
- Toluene-free



Features:



Classification:



Technical data sheet

Material		butylic glue
Density	EN ISO 10563	~1,65 g/cm ³
Output cartridge		~10 m
Output tube		~20 m
Hardness (Shore A)	DIN EN ISO 868	~15
Min. thickness per layer		6 mm
Min. width per layer		10 - 15 mm
Resistance to atmospheric agents		stable
Volumetric variation		10 %
Cohesion time	DIN 18545-B	1 h
Viscosity	DIN EN 27390	stable
Cleaning (fresh applied)		with petrol / turpentine
Fire class	EN 13501-1	E
	DIN 4102	B2
Working temperature		+5°C / +40°C
Operating temperature	DIN 52455-4	-40°C / +90°C
Storage place		dry, protected from UV rays, +15°C / +25°C
Storage period		max. 12 months

Codes and measures

Version	Code	Content (ml)	Box (pc)	Pallet (box)
Cartridge	02040406	310	20	60
Tube	02040407	600	20	-