

QUICK OVERVIEW: STRENGTHS

The most flexible one

- Mono-adhesive butyl tape
- The hig flexibility makes it easily adaptable to any laying situation
- Guarantees perfect sealing even in the case of circular crosssection elements
- Dual use, internal and exterior, thanks to the waterproof surface

Features:





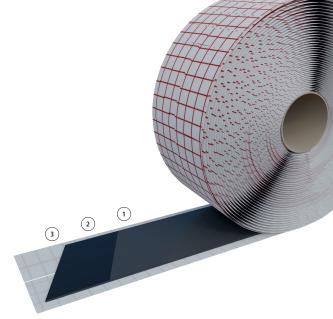








Technical data sheet					
Glue		butyl			
Glue carrier material		high flexible LDPE film			
Protection liner		YES (pre-cutted)			
Solvents and emollients		NO			
Thickness		1,5 mm			
Specific weight	DIN EN ISO 1183-1	~1,4 g/cm³			
Viscosity	DIN EN ISO 7390	stable			
Hardness (Shore 00)	DIN EN ISO 868	~40			
Compressive strength	DTU 39.4	>0,04 N/mm ²			
Elongation at break (film)		max. 300 %			
Solid content	DIN EN ISO 10563	>99 %			
Vapour passage resistance μ	DIN EN ISO 12572	min. 766000			
Emissions	Emicode®	very low			
Working temperature		+5°C / +30°C			
Temperature resistance		-40°C / +90°C			
Fire class	DIN 4102	B2			
UV stability		3 months*			
Storage place		dry, protected from UV rays, ~20°C			
Storage period		max. 24 months			



Composition:

High flexible polyethylene film 1

Butylic glue (2)

Pre-cutted silicone liner (3)

Codes and measures						
Version	Code	Measures (mmxm)	Box (pc)	Pallet (box)		
Coll Flexi	02044100	100x15	4	30		