

03903 Butyl double sided tape



Product description:

- Solvent - free
- Pressure - sensitive
- Constantly malleable
- One-component butyl – sealing tape basically of polyisobutylene
- No aging

Applications:

Is mainly used by inside primary compositions of insulation glass production. This product achieved DIN EN 1279 part 2 and 3.

Other applications:

Automotive industry
 Container - building
 Shipbuilding
 Refrigeration
 Air conditioning
 Housetop, - window, - wall covering substrate
 Construction of apparatus
 PV - industry

Technical data:

Material:	Polyisobutylene with PE fabric inlay on paper-liner
Thickness:	ca. 0,6 mm
Color:	black
Resistance:	> 80 N (DIN 52451)
Water resistance:	permanently steadily also with sea water
Temperature Area:	- 40 °C to + 120 °C, shortly also above 160 °C
Processing Temperature:	+ 0 °C to + 40 °C
Storing:	+ 5 °C to + 40 °C
Gas permeation:	< 0,01 g/m ² / 24 h DIN EN 1279.4/ gas tight
Fogging:	without visual cover, EN 1279.6
Surface:	must be clean, dry, dust-free, greaseless
Storage:	reclined, dry, algid by circa + 20 °C, dust resistant

Product advantages:

- UV-resistant, water-vapor-proof, gas tight
- resistant to the sea water
- open – end resistant to aging
- no fading
- perfect surface-adhesiveness
- qualified of EN 1279 part 2 and 3
- corrosion impeding
- physiologically harmless

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