

## 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 <sup>2</sup> / 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

### IMPORTANT NOTICE TO PURCHASER

All statements technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and assume all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacture.