

# ONE-COMPONENT POLYURETHANE ADHESIVE SEALANT

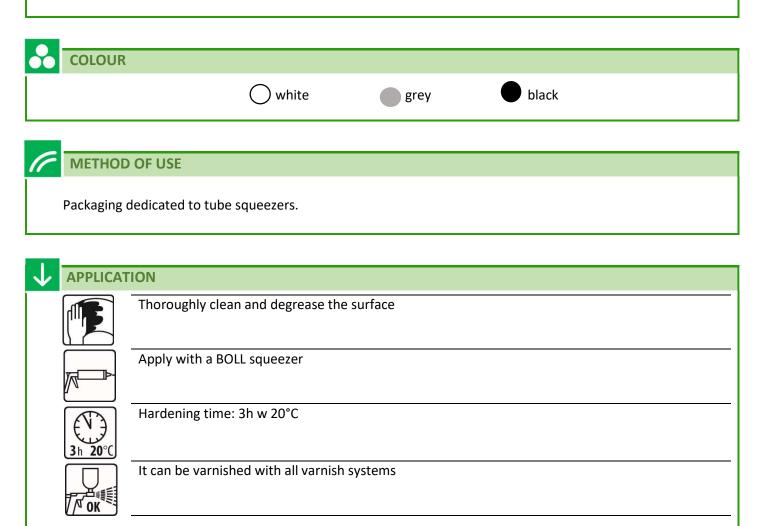
EAN code: 5907588404310 item no.: 00700331 white EAN code: 5907588400299 item no.: 0070032 grey EAN code: 5907588404303 item no.: 0070033 black





#### **PROPERTIES**

The polyurethane adhesive sealant is a one-component compound that forms a strong seal with the participation of the moisture contained in the air. The creamy, compact texture does not drip off and does not form shrinkage. It has good adhesion to raw and painted sheet metal, aluminum, glass, wood, plastic and concrete. It is resistant to oils, salt, water and weather. Thanks to its elasticity combined with high strength, it acts as an anti-vibration and reinforcement mass for the body structure. It is used to connect and seal welds between sheets at locations such as welds, spot welds for overlapping, etc. It is also used to connect plastic, glass and metal elements as well as to seal body parts such as headlight brackets, roof windows, etc. Does not contain silicone.





# **PHYSICAL PROPERTIES**

solid content: > 94%

density at 20°C:approx. 1,15 g/cm³tensile strength:approx. 2 N/mm2shear strength:approx. 1 N/mm2

tearing strength: 13 N/mm

time of formation

of the outer layer at 23°C and

50% relative humidity: approx. 60 min

cure time at 23°C and

50% relative humidity: 4 mm in 24 hours

Shore A hardness:

modulus at break:

elongation to break:

resistance to diluted acids:

UV resistance:

resistance to water and salt:

heat resistance:

approx. 50

0,6 MPa

> 600 %

medium

good

excellent

+40°C to +90°C



# **CZYSZCZENIE SPRZĘTU**

Wash with a solvent for nitrocellulose (Nitro) or acrylic products.



# **STORAGE CONDITIONS**







Protect the product from excessive heat and cold. Avoid direct exposure to sunlight. Store in a dry place.



### **SHELF LIFE**

Placed on the package.



#### **SAFETY**

See Safety Data Sheet



#### **OTHER INFORMATION**

All technical data are approximate values. We advise you to test the material to ensure suitability for your specific application. The producer reserves the right to improve the product and change the technical conditions with the possibility of making changes inside the specification.