



Product Information



Neoprene closed cell single sided foam tape 9.5mm thick (black)

Product Description

tesa® 61115 is a 9.5mm thick black neoprene foam tape with a natural rubber adhesive on one side. The closed cell foam offers outstanding resistance to oils and other petrochemicals and is compatible with most plastics. tesa® 61115 is flame retardant to FMVSS302 and complies with automotive industry standards. The product also creates an electrolysis barrier between different metals, making it suitable for enclosure type applications, particularly where contact with oil and petrol will occur. The tape is also available in other thicknesses: 1.6 mm (tesa® 61111), 3.2 mm (tesa® 61112), 4.8 mm (tesa® 61113), 6.4 mm (tesa® 61114) and 12.7 mm (tesa® 61116).

Applications

- tesa® 61115 foam tape is well-suited for sealing in transport applications due to its high resistance to petrol and oil. The product is commonly used in sealing applications in trucks, buses, special-purpose vehicles, boats, yachts and caravans.
- Sealing engine bays where contact with oil can occur
- Sealing access panel doors in machinery and transportation vehicles
- Sealing electrical enclosures and switch cabinets
- Sealing hatches on boats and yachts
- Sealing industrial access doors and hatches
- Sealing exterior and interior lighting

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Applications

BackingType of adhesive	Neoprene rubber foam natural rubber	Total thickness	9500 μm
Properties/Performance Values			
 Elongation at break Chemical Resistance Compression Set Flame retardance Hardness - Shore 00 	175 % very good 9 % very good 37 STK	 Suitable for die cutting Temperature resistance max. Temperature resistance min. Tensile strength cm² Water resistance 	yes 70 °C -40 °C 41 N/cm ² very good

Adhesion to Values

- Steel
- 12 N/cm





Product Information

Disclaimer

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