

## tesa® 61115

## **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).

## **Application Fields**

- 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.

#### **Product Construction**

•	Backing	Neoprene rubber	•	Type of adhesive	natural rubber
		foam			

#### **Properties/Performance Values**

•	Elongation at break	175 %	•	Temperature resistance max.	70 °C
•	Chemical Resistance	very good	•	Temperature resistance min.	-40 °C
•	Compression Set	9 %	•	Tensile strength cm <sup>2</sup>	41 N/cm <sup>2</sup>
•	Hardness - Shore 00	37 STK	•	Water resistance	very good

#### Adhesion to Values

• Steel 12 N/cm



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## Disclaimer

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