



Product Information



EPDM rubber closed cell single sided foam tape 4.8mm thick (black)

Product Description

tesa® 66704 is a single sided closed-cell EPDM foam tape with an acrylic adhesive on one side.

Product Features

- Non-staining, non-corrosive, non-conductive foam
- Flame retardant to FMVSS 302
- Will not contaminate drinking water*
- REACH & RoHs compliant
- Plastic compatible

Application Fields

- Sealing cladding joints
- Sealing for water tanks
- Sealing electrical enclosures and switch cabinets
- Sealing interior and exterior lighting
- · Sealing industrial access doors and hatches
- Sealing domestic and commercial glazing systems
- Sealing externally mounted air conditioning equipment
- Gaskets and vibration dampening for automotive & transport applications

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

BackingType of adhesive	EPDM rubber foam acrylic	 Total thickness 4800 μm Color black
Properties/Performance Values		
 Elongation at break Tensile strength Hardness - Shore 00 Temperature resistance max. 	55 % 13 N/cm 32 STK 115 ℃	 Temperature resistance min. Thermal conductivity z-direction Water resistance -40 °C 0.04 W/mK very good

Adhesion to Values

• Steel 5.5 N/cm





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Additional Information

*EPDM foam backing tested according to FDA 21CFR 177.2600 (distilled water method)

Disclaimer

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