



Product Information



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

Product Description

tesa® 66709 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 ¹
- REACH & RoHs compliant
- Plastic compatible

¹ EPDM foam backing tested according to FDA 21CFR 177.2600 (distilled water method)

Applications

- 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.

Applications

BackingType of adhesive	EPDM rubber foam acrylic	Color	black
Properties/Performance Values			
Elongation at break	55 %	• Temperature resistance min.	-40 °C
Tensile strength	15 N/cm	Thermal conductivity z-direction	0.05 W/mK
 Hardness - Shore 00 	40 STK	Water resistance	very good
 Temperature resistance max. 	115 °C		





Product Information

Adhesion to Values

• Steel (initial)

5.5 N/cm

Disclaimer

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