

tesa® 66704

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
- Resistant to moisture & UV
- Flame retardant to FMVSS 302
- Will not contaminate drinking water¹
- REACH & RoHs compliant
- Plastic compatible

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

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

• Backing	EPDM rubber foam	• Total thickness	4.8 mm
• Type of adhesive	acrylic	• Color	black

Properties/Performance Values

• Elongation at break	55 %	• Temperature resistance min.	-40 °C
• Tensile strength	13 N/cm	• Thermal conductivity z-direction	0.04 W/mK
• Hardness - Shore 00	32 STK	• Water resistance	very good
• Temperature resistance max.	115 °C		

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Adhesion to Values

- Steel 5.5 N/cm

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=66704PV00>