

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 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

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

• 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		

Adhesion to Values

• Steel	5.5 N/cm
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For latest information on this product please visit <http://l.tesa.com/?ip=66704PV00>

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