



tesa® 66703

Product Information



EPDM rubber closed cell single sided foam tape 3.2mm thick (black)

Product Description

tesa® 66703 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 | • Color | black |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|-------------------------------|---------|------------------------------------|-----------|
| • Tensile strength | 16 N/cm | • Temperature resistance min. | -40 °C |
| • Hardness - Shore 00 | 34 STK | • Thermal conductivity z-direction | 0.05 W/mK |
| • Temperature resistance max. | 115 °C | • Water resistance | very good |

For latest information on this product please visit <http://l.tesa.com/?ip=66703>



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Adhesion to Values

- Steel 5.5 N/cm

Disclaimer

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