

tesa® 66704

Product Information



4800µm single sided EPDM foam tape

Product Description

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

Properties:

- Non-staining, non-corrosive, non-conductive foam
- Will not contaminate drinking water
- Complies with auto industry standards
- Plastic compatible
- Non-toxic and flame retardant to FMVSS 302

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.

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 | | |

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>