

# 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.

#### **Product Features**

- Non-staining, non-corrosive, non-conductive foam
- Flame retardant to FMVSS 302
- Will not contaminate drinking water <sup>1</sup>
- · REACH & RoHs compliant
- · Plastic compatible

# **Applications**

- · 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	4800 μm
•	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

<sup>&</sup>lt;sup>1</sup> EPDM foam backing tested according to FDA 21CFR 177.2600 (distilled water method)



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#### Disclaimer

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