



# tesa® 60206

## Product Information



Medium/hard grade PVC closed cell single sided foam tape 6.4mm thick (grey)

### Product Description

tesa® 60206 is a 6.4mm medium/hard grade closed cell PVC foam tape with an acrylic adhesive on one side. The closed cell foam creates a waterproof barrier when compressed, while still being flexible enough to seal uneven surfaces. The high-density foam has a greater resistance to water penetration than tesa 600 and 601 series foam tape, making it an ideal choice for sealing applications in the glazing industry. tesa® 60206 foam tape is resistant to UV, ozone, oxidation and fungi, making it well-suited to tough environments. The product is silicone compatible and available in customised die cuts. The tape is also available in the following thicknesses: 1.6mm (tesa® 60202), 3.2mm (tesa® 60203), 4mm (tesa® 60204), 9.5mm (tesa® 60209) and 12.7mm (tesa® 60212).

### Applications

- tesa® 60206 foam tape is ideal for use in concreting, marine and transportation applications, including bus, truck and caravan manufacturing
- Sealing between panels in trucks and buses
- Sealing panels and uneven surfaces in portable buildings
- Dam wall sealing in concreting
- Sealing light fittings
- Sealing externally mounted air-conditioning fan units on walls or roofs
- Sealing electrical access panels on industrial machinery
- Sealing electrical housings, enclosures and cabinet doors
- Sealing under glass stove-tops

### 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          | PVC foam | • Total thickness | 6400 µm |
| • Type of adhesive | acrylic  |                   |         |

### Properties/Performance Values

- |                            |        |                                    |                      |
|----------------------------|--------|------------------------------------|----------------------|
| • Elongation at break      | 130 %  | • Temperature resistance max.      | 90 °C                |
| • Compression Set          | 2 %    | • Temperature resistance min.      | -35 °C               |
| • Hardness - Shore 00      | 28 STK | • Tensile strength cm <sup>2</sup> | 34 N/cm <sup>2</sup> |
| • Suitable for die cutting | yes    |                                    |                      |

### Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 2.8 N/cm |
|---------|----------|

For latest information on this product please visit <http://l.tesa.com/?ip=60206>



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## Additional Information

REACH and RoHS compliant

## Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=60206>