



tesa[®] 60203

Product Information



tesa[®] 60203

Medium/hard grade PVC closed cell single sided foam tape 3.2mm thick (grey)

Product Description

tesa 60203 is a 3.2mm medium/hard grade closed cell PVC foam tape with an acrylic adhesive on one side. The closed cell foam can create a waterproof barrier when compressed, while still being flexible enough to seal uneven surfaces. The higher density foam has a greater resistance to water penetration than tesa 600 and 601 Series foam tapes, making it an ideal choice for sealing applications in the glazing market. tesa 602 Series foam tape is resistant to UV, ozone, oxidation and fungi, making it well suited in tough environments. The product is silicone compatible and available in customised die cuts.

Application Fields

tesa 60203 foam tape is ideal for use in glazing, concreting, marine and transportation type applications, including bus, truck and caravan manufacturing.

Application ideas:

- * Sealing between panels in trucks and buses
- * Sealing panels and uneven surfaces in portable buildings
- * Dam wall sealing in concreting
- * Sealing windows and windscreens on boats and yachts
- * 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



tesa[®] 60203

Product Information

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 | PVC foam | • Total thickness | 3200 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 ² | 34 N/cm ² |
| • Suitable for die cutting | yes | | |

Adhesion to Values

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

Additional Information

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



For latest information on this product please visit <http://l.tesa.com/?ip=60203>