



tesa[®] 60112

Product Information



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Soft grade PVC closed cell single sided foam tape 12.7mm thick (black and grey)

Product Description

tesa 60112 is a 12.7mm thick soft grade closed cell PVC foam tape with an acrylic adhesive on one side. The closed cell foam can create a water proof barrier when compressed, while the soft grade foam is flexible and conformable to help seal uneven surfaces. tesa 601 Series PVC foam tape is resistant to UV, ozone, oxidation and fungi. The black foam tape version is flame retardant to FMVSS 302 and approved for use in the automotive industry. tesa 601 Series is available in 3.2mm, 4.8mm, 6.4mm, 9.5mm, 12.7mm and 19mm thicknesses, in black and grey.

Application Fields

tesa 601 Series foam tape is ideal for use in recreational vehicles such as caravans and campervans, concreting and the construction of portable buildings, where uneven surfaces including corrugated sheeting require sealing.

Application ideas:

- * Sealing caravan panels
- * Dam wall sealing in concreting
- * Sealing panels on portable buildings
- * Sound reduction for aluminium boat hulls
- * Secondary seal in domestic glazing
- * Vibration dampener on auto weather shields

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 material PVC foam
- Type of adhesive acrylic

For latest information on this product please visit <http://l.tesa.com/?ip=60112>



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Product Information

Properties/Performance Values

- | | | | |
|-----------------------|--------|-------------------------------|--------|
| • Elongation at break | 150 % | • Temperature resistance max. | 80 °C |
| • Compression set | 5 % | • Temperature resistance min. | -40 °C |
| • Hardness - Shore 00 | 21 STK | | |

Adhesion to Values

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

Additional Information

Black is flame retardant

Black differs from Grey in compression set and shore hardness. Figures shown are those relating to Grey

Black: Adhesion to Steel (6N/cm), Hardness - Shore 00 (21), Compression Set (4%)

Disclaimer

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