



Product Information



tesa ® 60109 Soft grade PVC closed cell single sided foam tape 9.5mm thick (black and grey)

Product Description

tesa 60109 is a 9.5mm 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

• Type of adhesive

PVC foam acrylic • Total thickness

9500 μm

For latest information on this product please visit http://l.tesa.com/?ip=60109





Product Information

Properties/Performance Values

Elongation at break	150 %
---------------------	-------

- Chemical Resistance good
- Compression Set 5 %
- Hardness Shore 00 25 STK

Adhesion to Values

Steel

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%)

15 N/cm

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.



en-IN
-
24
02)
24/
of
as
\sim
of
\sim
Page

•	Temperature resistance max.	80 °C
•	Temperature resistance min.	-40 °C
•	Tensile strength cm ²	20 N/cm ²
•	Water resistance	good