

OTTOFLEX® Sound insulation tape

The sound insulation tape

One-sided self-adhesive PE foam tape

For indoor application

OFSCHELL

Characteristics

- ▶ Self-adhesive for easy application
- ▶ Resistant to aging

Fields of application

- ▶ For sound insulation between the edge of the shower / bath tub and the wall
- ▶ Sound insulation in the sanitary sector

Technical properties

Colour	white
Total width [mm]	30
Total thickness [mm]	5
Volumetric weight (ISO 845) [kg/m³]	~30
Temperature resistance from/ to [°C]	- 5 / + 60
Tensile strength lengthwise (ISO 1926) [kPa]	~325
Tensile strength crosswise (ISO 1926) [kPa]	~220
Breaking expansion lengthwise (ISO 1926) [%]	~125
Breaking expansion crosswise (ISO 1926) [%]	~115
Compression hardness at a compression of 50% (ISO 844) [kPa]	98
Compression set 25%/22h at 23 °C (ISO1556-C) after 0.5 h [%]	20
Shelf life at 23 °C/50 % RH [months]	18

These data are not suitable for the issue of specifications. Please contact OTTO-CHEMIE before issuing specifications.

Application information

The OTTOFLEX® Sound insulation tape is applied to the clean edge of the bath tub. If the OTTOFLEX® Bath edge sealing tape has been processed, the OTTOFLEX® Sound insulation tape is applied to the rear side of the self-adhesive strip. Due to the many possible influences during and after application, the customer always has to carry out trials first. Please also see our user videos on our homepage (otto-chemie.de/anwendungsvideos).



Packaging

Width	Order unit (OU)	Order code
3 cm	1 roll, each 4 m	OFSCHALL4
3 cm	1 roll, each 25 m	OFSCHALL25

Disposal

Product residues can be disposed of along with industrial waste as mixed plastics. Packaging materials (cardboard boxes, foils) are recyclable and hence should be recycled.

Warranty information

The above information and our technical application advice, whether verbal, in writing or by means of tests, are provided to the best of our knowledge, but are non-binding, including with regard to any third-party property rights. The information in this publication does not exempt the processor from carrying out their own tests on our products with regard to their suitability for the intended processes and purposes. The application, use and processing of our products and the products manufactured on the basis of our technical application advice are beyond our control and are therefore the sole responsibility of the processor. If the application for which our products are used is subject to an official authorisation requirement, the user is responsible for obtaining these authorisations. We reserve the right to adapt the product to technical progress and new developments. For the rest, we refer to our General Terms and Conditions, in particular with regard to any liability for defects. You can find our GTC at www.otto-chemie.de.