

### VITO Irmen GmbH & Co. KG

## **SELF-ADHESIVE PRODUCTS**

# Product information VITOMOUNT SL 55 PLG1

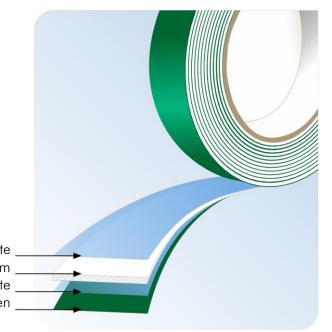
Double-sided self-adhesive foam tape for high performance requirements.

# Delivery form

Rolls and Bobbins

# Product composition

Adhesive, acrylate \_ Carrier, PE foam \_ Adhesive, acrylate \_ Liner, siliconised PP-film, 70 μm, green \_



# **Application**

This tape is suitable for permanent mounting of materials with even or slightly rough surfaces, for indoor and outdoor use. It is particularly suitable for bonding PVC profiles to glass.

## Product benefits

- Outstanding initial and excellent final adhesive strength
- Very good ageing, weather and plasticiser resistance
- Absorption of vibrations
- Compensating of slight unevenness and thermal expansion

# Technical data and product properties

thickness		1 mm
colour		white or anthracite
peel adhesion on steel acc. DIN EN 1939:1996	at 20 °C	18 N / 25 mm
shear adhesion on steel acc. DIN EN 1943:1996	at 20 °C at 50 °C at 70 °C	35 N / 625 mm <sup>2</sup> 25 N / 625 mm <sup>2</sup> 15 N / 625 mm <sup>2</sup>
temperature resistance		-40 °C to 100 °C
application temperature		15 °C to 30 °C

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## **Processing**

The most important processing parameters and information about cleaning are listed in our Information on Processing Adhesive Tapes.

# Storage and shelf life

12 months after receipt of goods, when stored at roomtemperature (20  $\pm$  3 °C) and 40 - 60 % relative humidity, protected from sunlight, in original packaging.

#### Special Information

The data and technical information presented are characteristic or average data. All advices are given to the best of our knowledge. You are kindly requested to conduct your own tests to determine the suitability of our product for your application. Our General Conditions answer any questions on guarantees and liabilities for these products unless other legal regulations apply.

If you need further information about product safety, conformance, REACH or RoHS please send an e-mail to info@vito-irmen.de

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11/2018 MB

