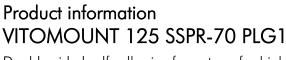
#### VITO Irmen GmbH & Co. KG





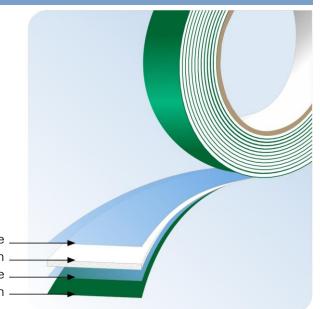
Double-sided self-adhesive foam tape for high performance requirements.

### Delivery form

Bobbins or rolls

### Product composition

Adhesive, acrylate Carrier, PE foam **Adhesive**, acrylate **Liner**, siliconised PP-film, 70  $\mu$ m, 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, e. g., for Georgian bars. The applicability of VITOMOUNT 125 SSPR-70 PLG1 for mounting PVC profiles onto insulating glass has been tested and certified by the Institute for Window Technology (ift) of Rosenheim, Germany.

#### 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 or 1.6 mm
colour		white or anthracite
peel adhesion on steel acc. DIN EN 1939:1996	at 20 °C	20 N / 25 mm
shear adhesion on steel acc. DIN EN 1943:1996	at 20 °C at 50 °C at 70 °C	40 N / 625 mm <sup>2</sup> 30 N / 625 mm <sup>2</sup> 20 N / 625 mm <sup>2</sup>
temperature resistance		-40 °C to 100 °C
application temperature		15 °C to 30 °C

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### VITOMOUNT 125 SSPR-70 PLG1

### **Processing**

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

# Storage and shelf life

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

#### Product alternatives

VITOMOUNT 125	PE foam	liner	delivery forms
SSPR-70 FG	1 or 1.6 mm	siliconised HDPE film, 100 $\mu$ m, yellow	rolls and bobbins
SSPR-70 FBL2	1 or 1.6 mm	siliconised PP film, 112 μm, blue	rolls and bobbins
SSPR-70 PBR	1 or 1.6 mm	siliconised paper, 74 $\mu$ m, brown	rolls and die-cuts
SSPR-70 S 003	1 or 1.6 mm	siliconised PE-filmed paper, 116 μm,	rolls, bobbins and die-
		white	cuts
SSPR-100 PLG1	0.8 mm, white	siliconised PP film, 70 μm, green	rolls and bobbins

Above alternatives are manufactured to order.

#### 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

06/2018 Fi

