



tesa® 69000

Product Information



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 | PA cloth | • Total thickness | 350 µm |
| • Type of adhesive | advanced acrylic | | |

Product Assortment

- | | |
|--------------------|---------------|
| • Available colors | orange, black |
|--------------------|---------------|

Properties/Performance Values

- | | | | |
|---|----------|-----------------------------------|----------------------|
| • Elongation at break | 35 % | • Temperature resistance max. | 125 °C |
| • Tensile strength | 450 N/cm | • Temperature resistance min. | -40 °C |
| • Abrasion resistance (10mm mandrel, LV312) | Class E | • Unwind force (roll width < 9mm) | 4 N/roll (30 m/min) |
| • Abrasion resistance (5mm mandrel, LV312) | Class E | • Unwind force (roll width > 9mm) | 10 N/roll (30 m/min) |
| • Noise damping (LV312) | Class A | | |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 3.5 N/cm |
|---------|----------|

Storage Conditions

Storage Conditions

- Storage temperature: 23°C (+/-10°C)
- Relative humidity: recommended 40–60% (room climate)

tesa guarantees a maximum shelf life of 12 months from date of dispatch (based on ISO 554).



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For latest information on this product please visit <http://l.tesa.com/?ip=69000>