



tesa[®] 4182 PV2



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 material | PVC film | • Total thickness | 104 µm |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|---|---------|-----------------------------------|-----------------------|
| • Elongation at break | 250 % | • Temperature resistance max. | 105 °C |
| • Tensile strength | 25 N/cm | • Temperature resistance min. | -25 °C |
| • Abrasion resistance (10mm mandrel, LV312) | Class A | • Unwind force (roll width > 9mm) | 7.5 N/roll (30 m/min) |
| • Abrasion resistance (5mm mandrel, LV312) | Class A | • Unwind force (roll width ≤ 9mm) | 7.5 N/roll (30 m/min) |
| • Noise damping (LV312) | Class A | | |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 1.8 N/cm |
|---------|----------|

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