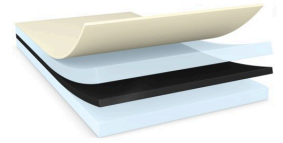




tesa® 61375

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 | PET film | • Color | black |
| • Type of adhesive | tackified acrylic | • Color of liner | white with tesa logo |
| • Type of liner | glassine | • Thickness of liner | 69 µm |
| • Total thickness | 125 µm | • Weight of liner | 80 g/m ² |

Properties/Performance Values

| | | | |
|--------------------------|-----------|-------------------------------------|--------|
| • Elongation at break | 50 % | • Static shear resistance at 23°C | good |
| • Tensile strength | 20 N/cm | • Static shear resistance at 40°C | good |
| • Ageing resistance (UV) | very good | • Temperature resistance long term | 100 °C |
| • Humidity resistance | very good | • Temperature resistance short term | 200 °C |

Adhesion to Values

| | | | |
|-------------------------------------|-----------|---------------------------------------|-----------|
| • ABS (initial) | 8.7 N/cm | • PC (covered side, after 14 days) | 18.5 N/cm |
| • ABS (after 14 days) | 12.8 N/cm | • PC (covered side, initial) | 11.5 N/cm |
| • ABS (covered side, after 14 days) | 13.7 N/cm | • PMMA (initial) | 13 N/cm |
| • ABS (covered side, initial) | 9.5 N/cm | • PMMA (after 14 days) | 16.8 N/cm |
| • Glass (initial) | 12.8 N/cm | • Steel (initial) | 13.9 N/cm |
| • Glass (after 14 days) | 15.2 N/cm | • Steel (after 14 days) | 16.7 N/cm |
| • PC (initial) | 11.2 N/cm | • Steel (covered side, after 14 days) | 17.6 N/cm |
| • PC (after 14 days) | 17.9 N/cm | • Steel (covered side, initial) | 14.4 N/cm |



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Product Information

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