



tesa® 68562

Product Information

50µm double sided transparent removable filmic tape

Product Features

- Excellent permanent removability on various substrates, e.g. PC/ABS/PI/Metal
- High bonding strength and shear resistance of the tackified acrylic adhesive
- Excellent resistance to demanding environmental conditions
- Very good handling performance in converting processes

tesa® 68562 is a double-sided self-adhesive tape consisting of a transparent PET backing with a special removable adhesive on cover side and a tackified acrylic adhesive on open side.

Application Fields

- Removable mounting of FPC
- Sealing support of foam gaskets
- Temporary mounting prior to mechanical fixation

Product Construction

- | | | | |
|--------------------|-------------------|----------------------|-------------|
| • Type of adhesive | tackified acrylic | • Thickness of liner | 71 µm |
| • Type of liner | glassine | • Backing material | PET film |
| • Color of liner | white/red logo | • Color | transparent |
| • Total thickness | 50 µm | | |

Adhesion to Values

- | | | | |
|-------------------------------------|-----------|---------------------------------------|----------|
| • PC (covered side, initial) | 0.7 N/cm | • Glass (after 14 days) | 8.9 N/cm |
| • Steel (initial) | 7 N/cm | • Steel (covered side, after 14 days) | 0.6 N/cm |
| • PC (after 14 days) | 10.5 N/cm | • ABS (covered side, initial) | 0.8 N/cm |
| • ABS (initial) | 6.5 N/cm | • Glass (initial) | 7.3 N/cm |
| • ABS (after 14 days) | 8.5 N/cm | • PC (covered side, after 14 days) | 0.7 N/cm |
| • ABS (covered side, after 14 days) | 0.8 N/cm | • Steel (after 14 days) | 8.8 N/cm |
| • PC (initial) | 7.8 N/cm | • Steel (covered side, initial) | 0.4 N/cm |



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