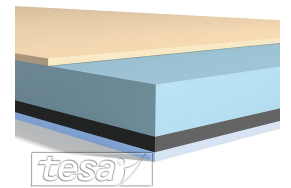




tesa® 68760

Product Information



30µm double sided black removable filmic tape

Product Description

tesa® 68760 is a black double-sided self-adhesive tape consisting of a black PET backing with a special removable adhesive on one side and a tackified acrylic adhesive on the other side.

tesa® 68760 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

Application Fields

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

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 | PET film | • Color | black, beige |
| • Type of adhesive | tackified acrylic,
acrylic, advanced
acrylic, modified
acrylic | • Colour of liner | white/red logo |
| • Type of liner | glassine | • Thickness of liner | 71 µm |
| • Total thickness | 30 µm | • Weight of liner | 82 g/m ² |

Properties/Performance Values

- | | | | |
|--------------------------|--------------|-----------------------|-----------|
| • Ageing resistance (UV) | very good | • Softener resistance | very good |
| • Humidity resistance | medium, good | | |



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Product Information

Adhesion to Values

• ABS (initial)	3.8 N/cm	• PC (after 14 days)	6 N/cm
• ABS (after 14 days)	4.9 N/cm	• PC (covered side, after 14 days)	0.7 N/cm
• ABS (covered side, after 14 days)	0.8 N/cm	• PC (covered side, initial)	0.7 N/cm
• ABS (covered side, initial)	0.8 N/cm	• Steel (initial)	4.2 N/cm
• Glass (initial)	4.7 N/cm	• Steel (after 14 days)	5.4 N/cm
• Glass (after 14 days)	5.3 N/cm	• Steel (covered side, after 14 days)	0.6 N/cm
• PC (initial)	4.3 N/cm	• Steel (covered side, initial)	0.4 N/cm

Disclaimer

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