



tesa[®] 76925

tesa[®] Bond&Detach

Product Information

250µm black single layer stretch release tape

Product Description

tesa[®] 76925 is a double-sided black stretch release tape, which can be removed easily and residue free.

Sustainable Aspects

- solvent-free coating
- 30% recycled paper liner (FSC certified)

Product Features

- Thickness: 250µm
- High initial bonding strength
- Very good bonding performance on LSE substrates
- Very good tensile strength
- Residue-free removal
- Light blocking

Application Fields

- A-cover mounting of notebook
- Lens mounting
- Permanent mounting of components in electronic devices with the option to remove the parts for repairing or recycling
- Temporary fixation of components

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 | none | • Total thickness | 250 µm |
| • Type of adhesive | specialty | • Color | black |
| • Type of liner | glassine | | |



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Properties/Performance Values

• Elongation at break	520 %	• Static shear resistance at 23°C	very good
• Tensile strength	13 N/cm	• Static shear resistance at 40°C	very good
• Humidity resistance	good	• Tack	very good
• Removability after 14 days (23°C)	very good	• Temperature resistance long term	60 °C
• Residue-free removability	yes	• Temperature resistance short term	90 °C
• Solvent free	yes		

Adhesion to Values

• Aluminium (initial)	10 N/cm	• PE (initial)	10 N/cm
• Aluminium (after 14 days)	10 N/cm	• PE (after 14 days)	10 N/cm
• PC (initial)	14 N/cm	• Steel (initial)	12 N/cm
• PC (after 14 days)	14 N/cm	• Steel (after 14 days)	12 N/cm

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.