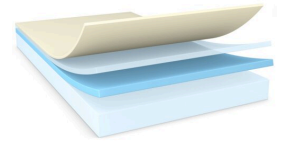




tesa[®] 5720

Product Information



200µm double-sided transparent differential filmic tape

Product Description

tesa[®] 5720 is a transparent, double-sided self-adhesive tape that is ideal for demanding bonding solutions. It features a PET backing coated with a reworkable and strong acrylic adhesive on the covered side, while the open side is coated with a tackified and permanent acrylic adhesive. This combination allows for excellent bonding strength to various substrates, as well as easy reworkability without leaving residues.

tesa[®] 5720 offers exceptional performance, including the valuable benefit of reworkability, making it the perfect choice for your bonding needs.

Product Features

- Covered side: Easy reworkability and no residues on various substrates
- Open side: Very high bonding strength
- Easy reworkability and residues on various substrates
- Superior handling and processing performance due to very strong PET backing
- Excellent resistance to demanding environmental conditions

Application Fields

- Bottom cover mounting
- Bezel mounting
- many more whenever reworkability is required

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 | • Color | transparent |
| • Type of adhesive | tackified acrylic | • Color of liner | white/red logo |
| • Total thickness | 200 µm | • Type of adhesive (covered side) | acrylic |

Properties/Performance Values

- | | | | |
|--------------------------|-----------|-----------------------|------|
| • Tensile strength | 20 N/cm | • Humidity resistance | good |
| • Ageing resistance (UV) | very good | | |



tesa[®] 5720

Product Information

Adhesion to Values

| | | | |
|------------------------------------|---------|---------------------------------------|---------|
| • PC (initial) | 17 N/cm | • Steel (initial) | 19 N/cm |
| • PC (after 14 days) | 22 N/cm | • Steel (after 14 days) | 23 N/cm |
| • PC (covered side, after 14 days) | 12 N/cm | • Steel (covered side, after 14 days) | 8 N/cm |
| • PC (covered side, initial) | 7 N/cm | • Steel (covered side, initial) | 6 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.



For latest information on this product please visit <http://l.tesa.com/?ip=05720>