

tesa® 6965 - Team 4965 Fingerlift

Product Information



205µm double sided transparent PET film tape with fingerlift

Product Description

tesa® 6965 - Team 4965 Fingerlift is a transparent, double-sided industrial mounting tape with fingerlift consisting of a PET backing and a tackified acrylic adhesive. The double-sided mounting tape is a fingerlift version of tesa® 4965 Original and its adhesive is based on a patented and protected product technology. tesa® 6965 - Team 4965 Fingerlift is used in various different industries, frequently used for closing corrugated-board cartons or mounting different profiles. The tackified acrylic adhesive provides reliable bonding performance even at high temperatures and on rough carboard surfaces. tesa® 6965 - Team 4965 Fingerlift comes with a fingerlift (extended liner) for convenient liner removal and is recycling friendly according to the INGEDE method.

Several products are equipped with this unique and high-performing product design. Together, these products make up Team 4965. This double-sided film tape assortment helps to easily select the most efficient tape based on customer demands, products, and processes. Explore the benefits of the full tesa® 4965 assortment here:

https://www.tesa.com/en/industry/general-applications/mounting/team-4965-assortment

Product Features

- Fast liner removal due to fingerlift
- High initial adhesion for fast closure
- Recycling friendly according to the INGEDE method
- Skin contact certification according to ISO 10993-5 and ISO 10993-10
- Immediate usability right after assembly
- Reliable bonding performance even at high temperatures and on rough corrugated-board surfaces
- Low VOC measured according to VDA 278 analysis

Application Fields

- tesa® 6965 Team 4965 Fingerlift is especially designed for the closure of corrugated-board cartons
- Rubber/EPDM profile mounting
- Mounting decorative profiles and moldings in the furniture industry
- ABS plastic parts mounting in the car industry

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
•	Type of adhesive	tackified acrylic

Total thicknessColor

205 µm transparent



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Properties/Performance Values

 Elongation at break Tensile strength Ageing resistance (UV) Chemical Resistance Humidity resistance Softener resistance 	50 % 20 N/cm good good very good good	 Static shear resistance at 23°C Static shear resistance at 40°C Tack Temperature resistance long term Temperature resistance min. Temperature resistance short term 	very good very good good 100 °C -40 °C 200 °C	
Adhesion to Values				
 ABS (initial) ABS (after 14 days) Aluminium (initial) Aluminium (after 14 days) PC (initial) PC (after 14 days) PE (initial) PE (after 14 days) PE (after 14 days) PET (initial) 	10.3 N/cm 12 N/cm 9.2 N/cm 10.6 N/cm 12.6 N/cm 14 N/cm 5.8 N/cm 6.9 N/cm 9.2 N/cm	 PET (after 14 days) PP (initial) PP (after 14 days) PS (initial) PS (after 14 days) PVC (initial) PVC (after 14 days) Steel (initial) Steel (after 14 days) 	9.5 N/cm 6.8 N/cm 7.9 N/cm 10.6 N/cm 12 N/cm 8.7 N/cm 13 N/cm 11.5 N/cm 11.8 N/cm	

Additional Information

Liner variants:

- PV0: red MOPP film (80µm; 72g/m²)
- PV2: brown glassine paper (78μm; 90g/m²)
- PV8: white MOPP friction liner (80μm; 72g/m²)

For spools, it is recommended to use tesa® dispensers to achieve optimal results.

Low VOC – measured according to VDA 278 analysis, tesa® 6965 - Team 4965 Fingerlift does not contain any single substances restricted by the drafted GB regulations (China).

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