

tesa® 75507

75µm double-sided tackified acrylic transfer tape



Product Description

tesa® 75507 – Team 4965 Transfer 75µm is a conformable, tackified acrylic transfer tape with a thickness of 75µm. It is equipped with our proven and well-known tesa® 4965 adhesive which is transparent, ageing resistant and has a high initial tack. tesa® 75507 – Team 4965 Transfer 75µm therefore offers very good immediate grab to uneven surfaces and is suitable for a wide range of applications, such as lamination of lightweight, thin materials.

Several products are equipped with this unique and high performing tesa® 4965 adhesive and 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.

Product Features

- Very good temperature and humidity resistance
- Good die cutting properties
- Skin contact certification according to ISO 10993-5 and ISO 10993-10
- Very good initial adhesion to a wide variety of substrates
- Excellent conformability due to transfer tape design
- Low VOC – measured according to VDA 278 analysis

Application Fields

tesa® 75507 – Team 4965 Transfer 75µm is suitable for mounting and lamination applications of flexible materials and lightweight parts. • Low VOC – measured according to VDA 278 analysis

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

Type of liner **glassine**

Weight of liner **80 g/m²**

Backing material **none**

Type of adhesive **tackified acrylic**

Color **transparent**

Color of liner **brown**

Thickness of liner **70 µm**

Properties/Performance Values

Ageing resistance (UV) **very good**

Chemical resistance **good**

Temperature resistance long term **100 °C**

Temperature resistance short term **200 °C**

Humidity resistance **very good**

Tack **good**

Softener resistance **good**

Static shear resistance at 70°C **good**

Temperature resistance min. **-40 °C**

Adhesion to Values

Steel (initial) **11 N/cm**

Steel (after 14 days) **11 N/cm**

Steel (after 3 days) **11 N/cm**



PLATINUM
CONVERTER
PARTNER