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Castle



tesa® Double-sided Thin Tape

tesa double sided thin tapes are used for general purpose bonding, mounting and splicing applications.

PRODUCTS SHEET

Due to their high and long-lasting adhesive strength, tesa double-sided thin tapes allow objects to be quickly and easily fixed to a wide range of different surfaces. Some of their main benefits and features are as follows -

High Performance: Providing high adhesion power and shear strength as well as good aging resistance.

High Temperature

Resistance: Some of the range shows excellent holding power at elevated temperatures.

Replace Mechanical

Fasteners: Improve appearance with invisible joints, eliminate stress concentration and enhance your processes.

Flexibility: Less material wastage. Suitable for a range of material bonding.

In this simplified line, you will find a range of characteristics and capabilities such as adhesive holding power, flexibility, smooth and rough surface bonding and transparent mounting.

tesa double-sided tapes popular applications include:

- Mounting of signs, displays and decorative components.
- Splicing.
- Temporary/ permanent fixing of trims and profiles.

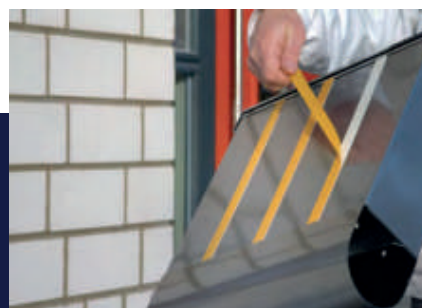
On the overleaf there is just a small selection of our most popular tesa double sided thin tapes. We offer many more products within this range. If you have a requirement you would like to discuss please contact your Area Sales Manager or nearest branch.



Transparent mounting.



Mounting decorative components.



General mounting applications.

tesa® 4965 Premium Grade Filmic Double Sided Tape

4965

Clear polyester film with modified acrylic adhesive

- 0.205mm thickness
- Excellent shear and UV resistance
- Temp resistance (short term/long term) 200/100 °C
- Bonds metals, most plastics, rubber/ EPDM profiles
- Reliable bond even to LSE substrates



tesa® 4970 High Performance Filmic Double Sided Tape

4970

White PVC film with tackified acrylic adhesive

- 0.225mm thickness
- Good shear and UV resistance
- Temp resistance (short term/long term) 70/60 °C
- Bonds plastic & wooden trim, decorative POS materials and displays
- Good bonding performance on rough or dusty surfaces



tesa® 51966 Filmic Double Sided (Banner Tape)

51966

Transparent polyester film with highly tackified acrylic adhesive

- 0.20mm thickness
- Good shear and UV resistance
- Temp resistance (short/long) 130/80 °C
- Bonds metals, plastics, wood
- Used to bond turned edge on PVC banners



tesa® 51970 Filmic Double Sided Tape

51970

Clear polypropylene film with tackified acrylic adhesive

- 0.22mm thickness
- Good shear and UV resistance
- Temp resistance (short/long) 130/80 °C
- Bonding plastic and wooden trim, decorative materials, signs & displays
- Secure bond even on materials such as PP and PE and rough surfaces



tesa® 51570 Non Woven Double Sided Tape

51570

Hand tearable translucent non woven tape with synthetic rubber adhesive

- 0.11mm thickness
- Good shear resistance, medium UV resistance
- Temp resistance (short/long) 80/40 °C
- Bonds papers, films, plastics, used in POS & Display industry



tesa® 64621 Filmic Double Sided Tape

64621

Transparent polypropylene film with synthetic rubber adhesive

- 0.09mm thickness
- Temperature resistance (short/long) 80/40 °C
- Medium shear and UV resistance
- General purpose fixing tape. Bonds decorative & packaging materials, foils, fabrics, papers etc.



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