productinformation

tesa[®] 4591 General purpose cross filament tape

tesa[®] 4591 is a general purpose bidirectional filament tape based on glass filaments laminated to polyester film. tesa[®] 4591 combines good longitudinal tensile strength with very low elongation.

The synthetic rubber adhesive system ensures a secure bond to various substrates, even to non-polar surfaces like PE and PP. The tape also exhibits excellent adhesion to a variety of corrugated and solid board surfaces.

tesa® 4591 is tear resistant.

Main Application

- Bundling and palletising
- Heavy duty carton sealing
- Transport securing
- Fixing
- End-tabbing

Technical Data

- Backing material
- Total thickness
- Type of adhesive
- glassfibre / PET film 140 μm synthetic rubber
- Adhesion to steel
- Elongation at break below
- Tensile strength
- 9.5 N/cm 4 % 250 N/cm

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For latest information on this product please visit <u>http://l.tesa.com/?ip=04591</u>

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