



tesa® 4578

Product Information



General purpose cross filament tape

Product Features

- Its flexible fibres show a very good longitudinal and transverse tensile strength including resistance against tearing and breaking when bent.
- 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® 4578 is a bidirectional filament tape based on a polypropylene film laminated to polyester filaments.

Application Fields

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

Product Construction

- | | | | |
|--------------------|------------------|--------------------|------------------|
| • Type of adhesive | synthetic rubber | • Backing material | PET-fibre / BOPP |
| • Total thickness | 175 µm | | |

Product Properties/Performance Values

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|--------------------|----------|
| • Tensile strength | 230 N/cm |
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