productinformation

tesa[®] 51010 Highly tensilised Polypropylene tape

tesa® High Load 51010 combines a highly tensilised polypropylene backing with a strong synthetic rubber adhesive.

Intelligent tesa technology and innovative raw materials provide a tape with doubled tensile stiffness compared to standard strapping tapes. The tape concept combines superior tensile strength with excellent flexibility and bend resistance (in contrast to glass fibre tapes).

Main Application

Recommended for reinforcement of various cardboard handles (e.g. flap and top hole handles)

Ideal applications also include reinforcement of shipping cartons, as well as bundling and strapping of heavy goods, and securing pallets, which are exposed to shock during transport

Used for holding and securing in the appliance industry

Technical Data

- Backing material
- Total thickness
- Type of adhesive
- MOPP 124 µm synthetic rubber
- Adhesion to steel
- Elongation at breakTensile strength
- 7 N/cm 20 % 350 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=51010

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