productinformation

tesa® 50060 Flexible

Bidirectional polyester filament reinforcement tape

tesa® 50060 Flexible is a bidirectional filament tape based on a polypropylene film laminated to polyester filaments. Its flexible fibres show a very good longitudinal and transverse tensile strength including resistance against bending or tearing.

Ideal applications include inner or outer reinforcement of cardboard boxes against tearing or bursting.

The product is especially recommended for the inner reinforcement of side and top hole handles.

Main Application

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Technical Data

•	Backing material	PET-fibre / BOPP		Adhesion to steel	8 N/cm
•	Total thickness	175 μm		Elongation at break	20 %
•	Type of adhesive	synthetic rubber	•	Tensile strength	230 N/cm