

# tesa® 50060 Flexible

# **Product Information**

Bidirectional polyester filament reinforcement tape

# **Product Description**

tesa® 50060 Flexible is a bidirectional filament tape based on a polypropylene film laminated to polyester filaments.

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.

#### **Product Features**

 Its flexible fibres show a very good longitudinal and transverse tensile strength including resistance against bending or tearing.

# **Application Fields**

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.

# Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### **Product Construction**

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

# **Properties/Performance Values**

•	Elongation at break	20 %	•	Can be cut/punched	yes
•	Tensile strength	230 N/cm			

#### Adhesion to Values

•	Steel	8 N/cm	



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### Disclaimer

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