

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 |
|---------|--------|

tesa® 50060

Flexible

Product Information

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



For latest information on this product please visit <http://l.tesa.com/?ip=50060>