

tesa® 4100



Product Information

General purpose carton sealing tape

tesa® 4100 is based on a PVC backing coated with a natural rubber adhesive.

Due to its embossed film texture an even and smooth unwind is guaranteed. Additionally the embossed surface prevents reflection during e.g. barcode reading; therefore the product is perfectly suited to label protection.

The easy unwinding feature encourages the usage of tesa® 4100 in automatic sealing equipment.

The process of cardboard waste recycling is not affected as confirmed by leading recycling companies and paper mills.

Main Application

tesa® 4100 is used for manual and automatic sealing of cartons of medium weight.

Technical Information (average values)

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

Technical Data

• Backing material	PVC film	• Elongation at break	75 %
• Total thickness	65 µm	• Tensile strength	47 N/cm
• Type of adhesive	natural rubber		

Adhesion to

• steel	2.2 N/cm
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Properties

• Automatic application	Yes	• Printability	●●●●
• Manual application	Yes	• Low noise unwinding	Yes

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

Additional Information

tesa® 4100 is easily printable. Available colours: white, havana and transparent

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Disclaimer

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