

Product Information

General Purpose Carton Sealing Tape

tesa® 4100 is based on a polyvinylchloride backing and is coated with a natural rubber adhesive. Due to its embossed film texture, smooth unwinding is guaranteed. Additionally, the embossed surface prevents reflection during bar code reading; this makes the product perfectly suited for label protection.

Its easy unwinding feature makes tesa® 4100 ideal to use with automatic sealing equipment; however, manual application is also possible. The process of cardboard waste recycling will be not disrupted, as confirmed by leading recycling companies and paper mills. tesa® 4100 is easily printable and is available in white, havana, and transparent.

Main Application

- tesa® 4100 is used for manual and automatic sealing of cartons of medium-range weight
- The tape is easy and quiet to unwind and to apply
- The embossed tape surface is ideal for label protection

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

tesa® 4100

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Disclaimer

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