

tesa® 4282 PV1



Product Information

Carton Sealing Tape

tesa® 4282 is a self-adhesive tape based on a 28µm PP-film and a synthetic rubber adhesive. The tape is ideal for sealing and packaging of light- to medium-weight cartons. The packing tape features easy unwinding, is suitable for manual application, and is compatible with any handheld dispenser. The carton sealing tape features a short dwell time before reaching final adhesion power and is very tacky, allowing for fast and precise positioning during application. tesa® 4282 shows best performance when applied in moderate temperatures and indoors. The packing tape shows excellent adhesive properties on both polar and non-polar surfaces.

Main Application

- tesa® 4282 is a multipurpose carton sealing and packaging tape, ideal for light- to medium-weight cartons.
- The packing tape can be used either manually or with automatic sealing equipment.
- The tape features easy unwinding and good adhesion to a wide range of surfaces.

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	PP film	• Elongation at break	145 %
• Total thickness	45 µm	• Tensile strength	43 N/cm
• Type of adhesive	synthetic rubber		

Adhesion to

• steel	5.0 N/cm
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Properties

• Automatic application	Yes
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Disclaimer

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