



# tesa<sup>®</sup> 4282 PV1

## Product Information

Carton sealing tape

## Product Description

tesa<sup>®</sup> 4282 is a self-adhesive tape based on 28µm PP-film and a synthetic rubber adhesive. The product is available in 2 colours (brown and transparent) and shows a noisy unwinding.

## Product Features

- 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.
- The packing tape shows excellent adhesive properties on both polar and non-polar surfaces.

## Application Fields

Manual and automatic sealing of light and medium-range weight cartons.

## 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          | PP film          | • Total thickness | 45 µm |
| • Type of adhesive | synthetic rubber |                   |       |

## Properties/Performance Values

- |                       |         |                         |     |
|-----------------------|---------|-------------------------|-----|
| • Elongation at break | 145 %   | • Automatic application | yes |
| • Tensile strength    | 43 N/cm |                         |     |

## Adhesion to Values

- |         |        |
|---------|--------|
| • Steel | 5 N/cm |
|---------|--------|



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Product Information

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