

tesa® 4089

Product Information



General purpose carton sealing tape

Product Description

tesa® 4089 PV6 is based on a 28µm-PP backing with a natural rubber adhesive.

Product Features

- Its adhesive properties are optimal in moderate temperatures from -30°C to 100°C, making it ideal for indoor applications.
- The polypropylene backing is lightweight.
- It has a high tack and a short dwell time, is easy to unroll, and can be used conveniently with a hand-held dispenser or an industrial machine.

Application Fields

Manual and automatic sealing of light and medium 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 material | PP film | • Total thickness | 46 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

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

Adhesion to Values

- | | |
|---------|----------|
| • steel | 2.2 N/cm |
|---------|----------|

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