



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-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 | 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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