

tesa® 4287

product information



Tensilized Strapping Tape

tesa® 4287 is a tensilized polypropylene strapping tape with a natural rubber adhesive system. tesa® 4287 exhibits good tensile strength with low elongation at the same time. The natural rubber adhesive offers excellent tack, as well as excellent adhesion to polar and non-polar substrates. The strapping tape features a very short dwell time until reaching its final adhesive strength. The MOPP-film backing makes tesa® 4287 conformable. After use, the tape offers a residue-free removal and will leave no discoloration.

Main Application

- tesa® 4287 is used in a variety of industrial applications: palletizing, belting of electronic components, bundling and closure of shipping cartons
- The strapping tape offers good temperature-resistance
- tesa® 4287 features residue-free removal

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 | TPP | • Elongation at break | 35 % |
| • Total thickness | 79 µm | • Tensile strength | 180 N/cm |
| • Type of adhesive | natural rubber | | |

Adhesion to

- | | |
|---------|------------------------|
| • steel | 4.0 N/cm
36.5 oz/in |
|---------|------------------------|

Properties

- | | | | |
|------------------------|-----|---------------------|-----|
| • Residue free removal | Yes | • No discolouration | Yes |
|------------------------|-----|---------------------|-----|

Disclaimer

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