



tesa® 4289 US PV10

Product Information

tesa® 4289US Premium Strapping Tape



Product Description

tesa® 4289 is a heavy-duty strapping tape with one of our strongest tensilized polypropylene backings. The rubber adhesive system provides high initial tack to both polar and non-polar surfaces which makes this product widely accepted for various applications and industries. The mono-oriented polypropylene backing exhibits superior tensile strength, and low elongation. With effortless dispensing, our tape accommodates both manual and automatic operations.

Product Features

- solvent-free adhesive
- low elongation
- good workability

Application Fields

- Heavy duty bundling
- Temporary fixation
- Heavy duty palletizing, reinforcing, and box closure
- Metal coil end-tabbing; High abrasion resistance
- Residue-free removability from a variety of different surfaces without discoloration
- High-performance surface protection

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 | MOPP | • Total thickness | 150 µm |
| • Type of adhesive | synthetic rubber | • Color | transparent |

Properties/Performance Values

- | | | | |
|-----------------------|----------|----------------|-----|
| • Elongation at break | 35 % | • Solvent free | yes |
| • Tensile strength | 375 N/cm | | |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 4.5 N/cm |
|---------|----------|



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For latest information on this product please visit <http://l.tesa.com/?ip=04289>