

tesa® 4289EUPV12

Product Information



tesa® 4289EU PV12 Premium Strapping Tape

Product Description

tesa® 4289EU PV12 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 and release
- High initial tack
- Low elongation
- Good workability
- High tensile strength

Application Fields

- Heavy duty bundling
- Temporary fixation
- Heavy duty palletizing, reinforcing, and box closure
- Metal coil end-tapping
- 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 | 144 µm |
| • Type of adhesive | synthetic rubber | • Color | yellow |

Properties/Performance Values

- | | | | |
|-----------------------|----------|-----------------------------|-----|
| • Elongation at break | 35 % | • Residue-free removability | yes |
| • Tensile strength | 420 N/cm | • Solvent free | yes |
| • No discoloration | yes | | |

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Adhesion to Values

- Steel 6 N/cm

Disclaimer

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