



tesa[®] 4092

Product Information



Tensilized Polypropylene Tape

Product Description

tesa[®] 4092 strapping tape has a strong tensilized polypropylene backing with a rubber resin adhesive which offers good initial tack and high shear resistance. Impact strength allows give-and-take without snapping. Available Colors: Black

Application Fields

- Ideal for non-critical applications that do not require a high level of UV-resistance, such as medium-duty palletizing and unitizing of corrugated and paper board boxes

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 | TPP | • Total thickness | 105 µm |
| • Type of adhesive | natural rubber | | 4.1 mils |

Properties/Performance Values

- | | | | |
|-----------------------|------|--------------------|--------------|
| • Elongation at break | 35 % | • Tensile strength | 250 N/cm |
| | | | 142.8 lbs/in |

Adhesion to Values

- | | |
|---------|------------|
| • Steel | 5.5 N/cm |
| | 50.2 oz/in |



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