



tesa[®] 4289

Product Information



Heavy duty tensilised strapping tape

Product Description

tesa[®] 4289 is a heavy duty tensilised polypropylene strapping tape with a natural rubber adhesive system.

tesa[®] 4289 features very high tensile strength with low elongation at the same time. The applied product is highly heat and cold resistant.

Product Features

- tesa[®] 4289 features very high tensile strength with low elongation at the same time.
- The product is highly abrasion resistant.

Application Fields

Edge protection of glass, bundling of heavy steel pipes, palletising, end tabbing of light gauge rolled steel and finished metals.

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 | 144 µm |
| • Type of adhesive | natural rubber | | 5.7 mils |

Properties/Performance Values

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

Adhesion to Values

- | | |
|---------|----------------------|
| • Steel | 5 N/cm
45.7 oz/in |
|---------|----------------------|



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