



**Product Information** 



# tesa® 4289EU 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**

<ul><li>Backing material</li><li>Type of adhesive</li></ul>	MOPP synthetic rubber	<ul><li>Total thickness</li><li>Colour</li></ul>	144 μm yellow
Properties/Performanc	e Values		
<ul> <li>Elongation at break</li> </ul>	35 %	No discolouration	yes
<ul> <li>Tensile strength</li> </ul>	420 N/cm	Residue free removal	yes
Adhesion to Values			
• steel	7 N/cm		

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# Disclaimer

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