

tesa®, tesapack® 4089

Product Information



General Purpose Carton Sealing Tape

Product Description

tesa® 4089 features a robust and flexible 28 μm-PP backing with a natural rubber adhesive. The natural rubber tape tesa® 4089 is the optimal product for packaging and carton sealing.

Product Features

- Its adhesive properties are optimal in moderate temperatures from -30°C to 100°C, making it ideal for indoor applications.
- The polypropylene backing is lightweight.
- It has a high tack and a short dwell time, is easy to unroll, and can be used conveniently with a hand-held dispenser or an industrial machine.

Application Fields

- Manual and automatic sealing of light- and medium-range weight cartons
- tesa® 4089 offers very high tack and short dwell time on multiple surfaces (wood, paper, foil...)
- Premium-quality natural rubber adhesive for secure shipping
- Excellent adhesion to polar and non-polar surfaces

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 material Grid	PP film	•	Total thickness	46 μm
•	Type of adhesive Grid	natural rubber			

Properties/Performance Values

•	Elongation at break	145 %	•	Automatic application	yes
•	Tensile strength	43 N/cm	•	Manual application	yes

Adhesion to Values

Steel 2.2 N/cm



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