Technical Data Sheet

# Strapping tape



### **Characteristics + Application**

Strapping tape is a tear-resistant strapping tape with a coloured film for a permanent closure of medium heavy to heavy cartons, palletising, strapping and bundling.

Data		
Adhesion		High adhesision on various surfaces
Sound		Noiseless
Warranty	Positive printing	1 year
Recommended max. width printing		Tape width minus 3 mm
Colours		Reddish brown and white
Number of colours printed		Max. 5 colours and full colour
Core diameter		76 mm
Minimum order (50 mm x 66 mtr)		1-3 colours: 1 box = 30 rolls 4-5 colours: 8 boxes = 240 rolls

#### **Technical Data Sheet**

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Technical Data	Unit	
Base		Polypropylene film, monoaxially oriented
Adhesive		Natural rubber
Breaking Load	N/cm	minimum 160
Thickness	μm	77 ± 10%
Adhesion Strength	N/cm	2.8 ± 0.6
Thickness foil	μ	40

### **Properties**

- high tensile strength in longitudinal direction
- high adhesision on various surfaces
- low elongation
- sturdy backing
- excellent shock and impact strength
- resistant to diluted acids and alkalies
- heat resistant short term up to approx. +100° C
- cold resistant after application at room temperature down to -30° C

#### **Storage conditions**

Store in a clean dry place. Temperature 18 - 24 degrees celcius, and humidity of 40% - 50%