

PAPER- STRAP


REVOLUTIONIZE YOUR
END-OF-LINE [PACKAGING]
PERFORMANCE


MOSCA 

EN




NONSTOP RESPONSIBLE
NONSTOP RELIABLE
NONSTOP INTELLIGENT
NONSTOP PROGRESSIVE

Environmental friendly strap 

Paper strap consists of
three layers of paper 

Breaking strength from 25 - 55 kg 

Disposal via household waste 

Processing on various Mosca
strapping machines 

NONSTOP PERFORMANCE

PAPER-STRAP

PAPER STRAPS TO COMPLEMENT TRADITIONAL PLASTIC STRAP IN LIGHT-WEIGHT APPLICATIONS

The paper strap consists of three layers of paper. In the area of the bonding surfaces of the individual layers and the coating, there are 8.6% non-paper constituents. Due to this foreign material content, the paper strap is classified as "limitedly recyclable" and can be disposed in a mixture like the "household waste".

APPLICATION

Paper strap is less suitable for heavy or bulky packages. It is generally suitable for light weight cartons as it has a lower breaking strength compared to PP-strap and deforms plastically with heavy products when the strapping is used as a carrying aid.

It is important to select the correct strap thickness and type for the application to ensure optimum performance and safety.

The paper strap can be processed on various Mosca strapping machines with a controlled frame up to a frame circumference of 3,500 mm and a SoniXs sealing unit.

- Advantages:
- Adapts perfectly to the shape of the packaging
 - No risk of injury from sharp edges
 - Alternative strapping solution under consideration of machine performance
 - Recyclable in a mixture like the household waste
 - No fire hazard due to SoniXs Ultrasonic sealing unit
 - Very good processing on various Mosca strapping machines

Häufigste Einsatzgebiete:

- Mail order
- Logistics
- Laundry
- Corrugated
- Graphic Arts

TECHNICAL DATA

Dimension [mm]	Rollenlänge	Ø Reißlast
5.0x0.60	4,000m	25kg
9.0x0.60	2,000m	45kg
12.0x0.60	2,000m	55kg

Packing units:
Core Ø: 200mm 2 coils per cardboard box 24 cardboard boxes per pallet
 1 coil per cardboard box 48 cardboard boxes per pallet

CONTACT US FOR A PERFORMANCE CONSULTATION!

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APPLICATION EXAMPLE

