

# 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
  - 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

- Most frequent fields of application:
- Mail order
  - Logistics
  - Laundry
  - Corrugated
  - Graphic Arts

## TECHNICAL DATA

| Dimension [mm] | Coil length | Ø Breaking strength |
|----------------|-------------|---------------------|
| 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

