

# Innovation & Solutions

**Trelleborg Coated Systems Rollers and Belts** operation, leading manufacturer and supplier of **rollers and sleeves coverings** for the tissue converters and belts for the textile industry, offers solutions for:

- Rubber rollers coverings for the converting industry (tissue, foils, textile finishing, non-woven...)
- Composite sleeves manufacturing
- Rubber shrinking belts for textile finishing
- Roll covering tapes

## **Beyond the product we offer also:**

- A committed Research and Development activity
- A dedicated manufacturing unit in France
- A NIP Simulator system to tailor-make/customize our rollers coverings and match application requirements
- An integrated logistic service



# SizeMaster4

## Polyurethane Glue Applicator Solution

The latest developments of market require a continuous improvement of performance and durability of the application.

For this reason, Trelleborg introduces ROLLIN SIZE MASTER 4, the new polyurethane covering specifically designed for Glue applicators position.

This new line of rollers in Polyurethane gives excellent mechanical strength and durability. ROLLIN SIZE MASTER 4 is also available for Sleeve Technology.

### Glue applicators for Tissue converting lines

#### Key Features

- Concentricity tolerance < 20 µm
- Cylindricity down to 50 µm
- Low surface energy
- Low surface roughness (0,7÷1 Ra)
- Superior abrasion resistance
- Dimensional stability
- Outstanding hydrolisis resistance
- Longer product life

#### Benefits

- Extended lifetime
- Optimal glue transfer
- Homogeneous coating
- Product softness is preserved thanks to lower glue consumption
- No need of cleaning operations



### The product at a glance

<b>HARDNESS</b>	50 to 80 Sh A
<b>MAXIMUM LINEAR LOAD</b>	up to 40 kg/lcm
<b>MAXIMUM WORKING SPEED</b>	800 m/min
<b>COLOUR</b>	Yellow

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