



rotec[®] Smart Premium Sleeve

Sleeve with superior dimensional stability and optimised, new generation PU technology for conventional plate mounting

Available wall thicknesses from 7.5 mm to 100 mm – Special sizes available upon request

Product Advantages

- Highest **dimensional stability** for long-lasting, consistent register accuracy
- Newly developed **easy-mount technology**
- **Weight-optimised** with up to 25% reduced weight compared to similar products
- Possibility of **faster press speeds** while maintaining excellent high definition print quality
- Specialised sleeve construction for **reduced vibration**

Product Features

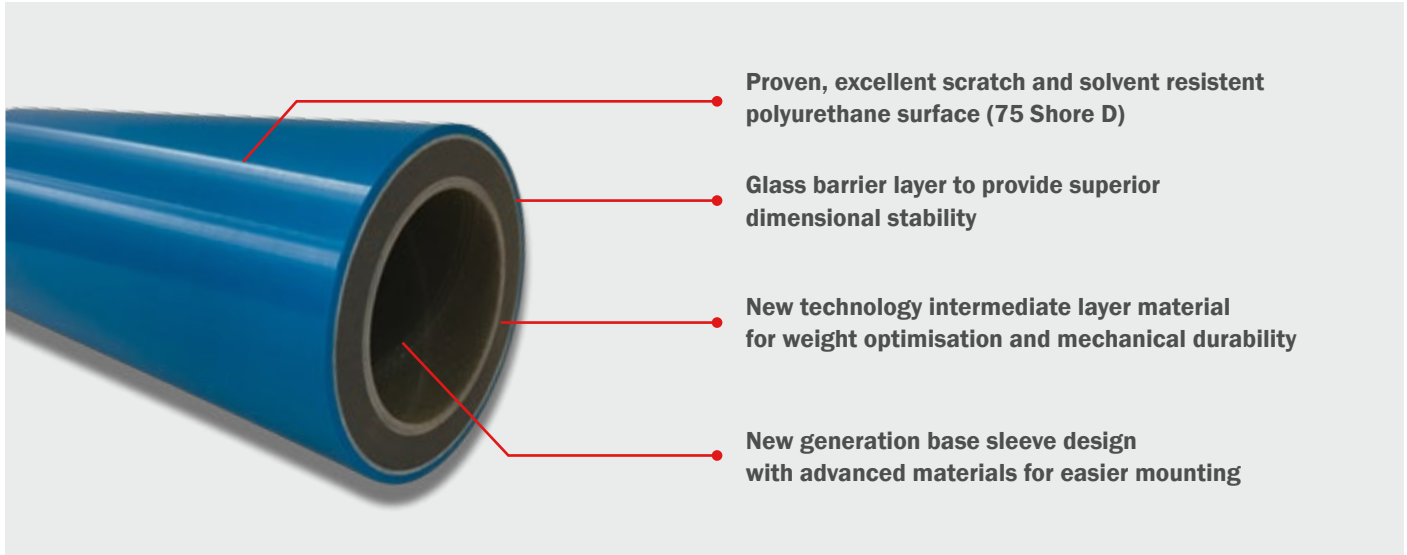
- Advanced polyurethane materials and new optimised sleeve design
- Proven, extremely durable polyurethane surface (75 Shore D) – Scratch and solvent resistant
- High-precision grinding (TIR \leq 0.02 mm) measured on carrier cylinder at TIR \leq 0.005 mm
- Tolerance of face length according to DIN ISO 2768 T1 c
- Available in a conductive version with rotec[®] Ω Technology*

Manufactured in Germany

* The regulations of ATEX EU Directive No. 2014/34/EU (formerly ATEX 95) concerning electrostatic derivation ability are fulfilled.

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New Generation Sleeve Construction



Product Specifications

Field of Application	Narrow-web, Mid-web, Wide-web, Pre-print
Wall Thickness	From 7.5 mm to 100 mm (additional sizes available on request)
Face Length	From 250 mm to 2400 mm (additional sizes available on request)
Tolerances	TIR (total indicated runout) ≤ 0.02 mm (measured on air-cylinder with TIR ≤ 0.005 mm) Face length tolerance as per DIN ISO 2768 T1 c
Handling	Newly developed easy-mount technology Scratch and solvent resistant surface

Please contact Customer Service for additional information.

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