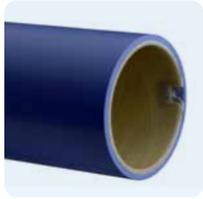


rotec® Sleeves

Standard Specifications
(special sizes available upon request)

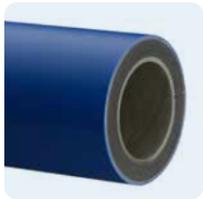


rotec® Blue Light Sleeve

Benchmark of sleeves

- + Longlasting durability
- + Consistent mounting properties
- + Easy handling
- + New, robust construction for thin sleeves

Wall Thickness: 0.9 - 125 mm
Length: 250 - 2600 mm

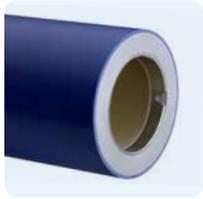


rotec® Smart Premium Sleeve

Bounce reduction for top printing speeds

- + Bounce reduction for up to 35% faster press speeds
- + Weight savings up to 25%
- + Easy-mount technology
- + Superior dimensional stability

Wall Thickness: 7.5 - 125 mm
Length: 250 - 2400 mm



rotec® Lightweight Premium Sleeve

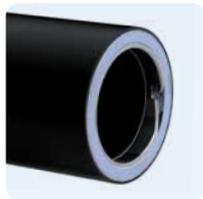
Easier handling with superior dimensional stability

- + Weight savings up to 50%
- + Superior dimensional stability
- + End plate sleeve edge sealing for long lasting protection

Wall Thickness: 30 - 125 mm
Length: 600 - 2400 mm



rotec® Extras for Sleeves & Adapters

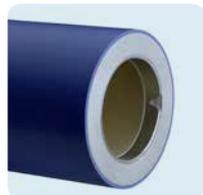


rotec® Ω Technology

Conductivity with rotec Ω Technology

- + 10-year warranty for conductivity
- + Complete conductivity from base construction through to the surface
- + Complies with regulations for electrostatic derivation ability

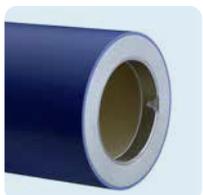
Edge Protection



Inner Ring - Stainless Steel



Outer Ring - Stainless Steel

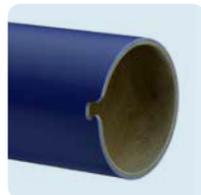


Aluminium End Plate



Compressible End Plate

Registration



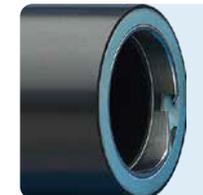
Grinded Notch



Metal-reinforced Notch



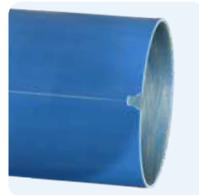
Composite Notch



Interlock Notch



Replaceable Notch



Scribe Line



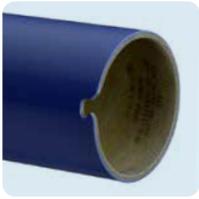
Register Pin



Registration System

rotec® Adapters - Customize adapter for your specific application

Step 1: Choose Base Material - based on your press application



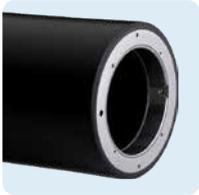
rotec® Adapter

The perfect fit for every cylinder configuration

- + Standard polyurethane adapter
- + High durability & stability

Standard Specifications
(special sizes available upon request)

Wall Thickness¹: 4.7 - 125 mm
Length²: 250 - 2400 mm

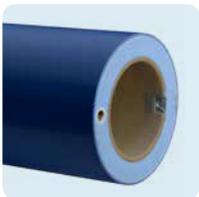


rotec® CFX Adapter

Maximum printing performance at high speeds

- + High modulus carbon fiber adapter
- + Vibration dampening characteristics for highest
- + Lighter weight than standard adapters

Wall Thickness¹: 15.9 - 125 mm
Length²: 250 - 2400 mm



rotec® ULW Adapter

The ultra-lightweight solution for adapters

- + Weight savings up to 65%
- + Application in press or plate-mounting equipment

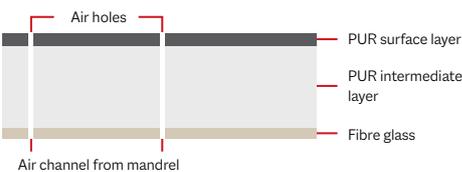
Wall Thickness¹: 30 - 125 mm
Length²: 800 - 2000 mm



Step 2: Choose Air Source Type - based on your press and adapter wall thickness

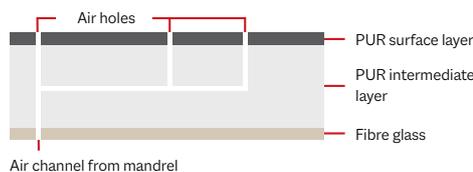
Bridge

Air source: press mandrel
Wall thickness: 4.7 - 11 mm
Technology: flow through
Eco Bridge: n/a



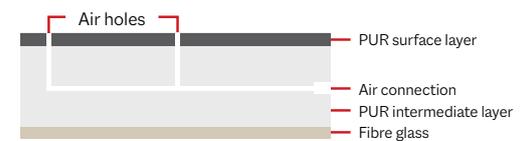
Unifit

Air source: press mandrel
Wall thickness³: 7.9 - 125 mm
Technology: + air channels
Eco Bridge: possible



Airo

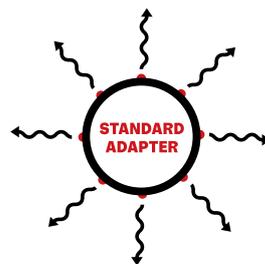
Air source: press external
Wall thickness³: 15.9 - 125 mm
Technology: + air channels
Eco Bridge: possible



Step 3: Choose Air Distribution - based on your required efficiency for mounting

Standard Air Holes

- + 4 - 8 air holes on operator side for mounting sleeves
- + Additional air holes along the length of the adapter



Eco Bridge

- + Breathable metal ring on operator side
- + Alternative multi air hole design also available
- + Significantly easier mounting
- + 99% reduction in noise
- + No additional air holes



1) dependent on Air Source Type

2) dependent on Air Source Type & Air Distribution Type

3) dependent on Base Material Type

Icon key: Bounce reduction

Easy mount technology

Conductive option

Lightweight

Dimensional stability