

rev.00_03.2024_EN/2024

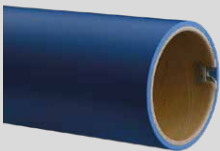


Sleeves and adapters for flexo and offset printing

XSYS- Rotec[®] produces custom-made cliché holder sleeves and adapters which are characterized by extraordinary stability over time, durability, very low tolerances and low weight.

Key elements for quality printing

Blue Light Sleeve



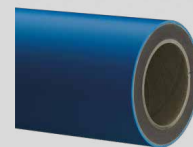
Basic sleeve for mounting plates. High resistance and stability over time.

Smart Sleeve



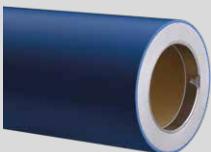
New polyurethane technology, weight reduced up to 30%. Increases printing speed and provide bounce reduction properties.

Smart Premium Sleeve



Top of the range, lightweight, with exceptional dimensional stability. Increases printing speed and provide bounce reduction properties.

Lightweight Premium Sleeve



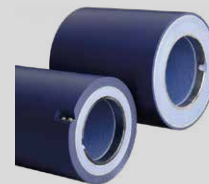
The lightest one it weighs up to 50% less. In addition to dimensional stability, it is the most user-friendly.

Compressible Sleeve



Excellent compressibility, provide bounce reduction properties, allows you to save the double-sided tape cost.

Offset-Sleeve



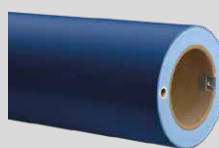
Anti-twist sleeves, resistant to solvent, UV and water-based inks and paints.

Adapters



Standard adapters, they offer stability and durability.

ULW Adapter



Weight reduced up to 50%, exceptional dimensional stability.

Atlas/CFX Adapter



Made of high modulus carbon fiber, it guarantees very high printing speeds, lightness and durability.

Sleeves and adapters for flexo and offset printing

Accessories

EcoBridge



Patented aerated metal ring. Permeable ring that simplifies the assembly process by saving and reducing air up to 90%.

Notch Types



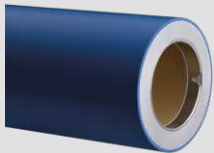
Several options available: standard, metal reinforced or composite.

Rings



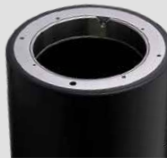
Metal or PVC, internal or external protection rings. They guarantee protection of the sleeve insert.

Terminal protections



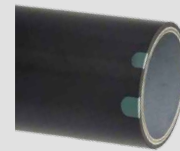
End rings and end of the line rings in aluminum or compressible materials for edge protection

Conductivity



Necessary option for solvent-based inks in fire prevention in compliance with Atex regulations. Conductivity guaranteed for 10 years.

Registration and labeling



GPS/RFID, guidelines, spacer pins, these are some of the available options. Different labeling systems.

Main features and advantages

- ▶ **Express delivery:** Priority production in 10-12 day for a complete set of sleeves
- ▶ **The most resistant on the market**
- ▶ **Reduced tolerance with high precision grinding**
- ▶ **Dimensional stability**
- ▶ **Ease of handling**
- ▶ **High speed printing**
- ▶ **Possibility of repair in case of accidental superficial damage**
- ▶ **Synthetic resin and fiberglass inner sleeve design for consistent and long-lasting fit**