



## **Coaxcyl EM**

Durable and stable thick sleeve



## Coaxcyl EM

## **Features and benefits**

- 1. Honeycomb structure, to limit weight and offer excellent rigidity
- 2. Epoxy resin, to provide exceptional geometric stability
- 3. Dampening function built-in to reduce press bounce
- 4. Smooth installation on press & quick make ready



Sealing protection end

- avoid penetration of inks and solvents
- cushion shocks



**Reinforced slots** 

- durable and precise registration
- aluminum insert



Option: cutting guide, ceramic based

- facilitate cutting and removal of tape
- preserve surface and outer diameter of sleeve

## **Technical data**

Application	Hard pneumatic plate mounting sleeve
Ink system	Compatible with most commercially available water-based, solvent-based and UV Flexo inks
Tapes	Compatible with most commercially available adhesive tapes for plate mounting
Surface	Durable Epoxy & technical fabrics
Utilisation Temperature range	Recommended 20°C - 45°C
Wall thickness range	Possible from 5mm to 100mm
Width range	Possible from 200mm to 2000mm
Stork Diameter range	Possible from 60mm to 400mm
Conductive option	Electrical conductivities of less than 1 M $\Omega$ can be realized
Air supply for mounting and demounting	minimum requirements 6 bar pressure and a volume flow 12 l/s
Cleaning	A wide range of commercially used solvents compatible with UV, solvent, and water-based inks
Storage	Recommended temperature 20°C up to 25°C, optional vertical or horizontal storage



CONTINENTAL COATED SYSTEMS FRANCE SAS

Z.A. de la Grange à Prévaud - 12 Avenue de Saintonge 17150 Mirambeau, FRANCE

www.continental-industry.com/printing-technology

The content of this publication is not legally binding and is provided as information only. The trademarks displayed in this publication are the property of Continental AG and/or its affiliates.

Copyright © 2024 ContiTech Deutschland GmbH. All rights reserved. For complete information go to: www.continental-industry.com/discl\_en

