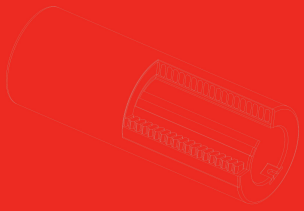
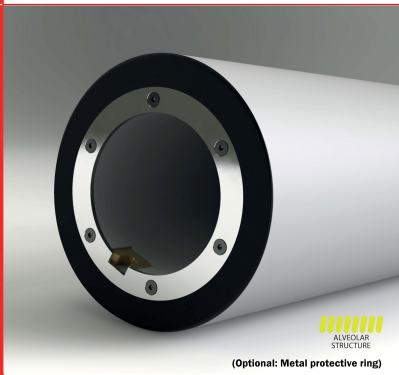
Sleeve Line: Epocyl

Plate Sleeve made of epoxy-based composite.

Resistant to aggressive solvents and high dimensional stability.





(Optional: Metal protective ring)

Main Properties

- Resistance to aggressive solvents. Completely encapsulated, it avoids the absorption of solvents and moisture.
- The exclusive alveolar structure confers the product an optimum balance between strength, stability and low weight.
- Side faces protected by anti-impact material.
- Suitable for high speed Printing.
- Surface that enables an optimal adhesion as well as an easy removal of the tape after printing.
- Metal notch from 6mm-thickness.
- Internal protection (**Optional**):
  Metal protective ring on the notch side to avoid internal damages for thicknesses > 12 mm.

Technical specifications

- Tolerance:
  TIR ≤ 0.020mm
  (mounted on a mandrel with a ≤ 0.005mm TIR)
  Outer Diameter +/-0.02 mm
- Hardness:
  75 - 80 shore D
- Working temperature:
  16°C - 40°C
- Working pressure and flow rate:
  6 - 8 bar and 12 liters/sec.
- Available with a layer thickness from 1.5 mm to 150 mm. Ask for bigger sizes.