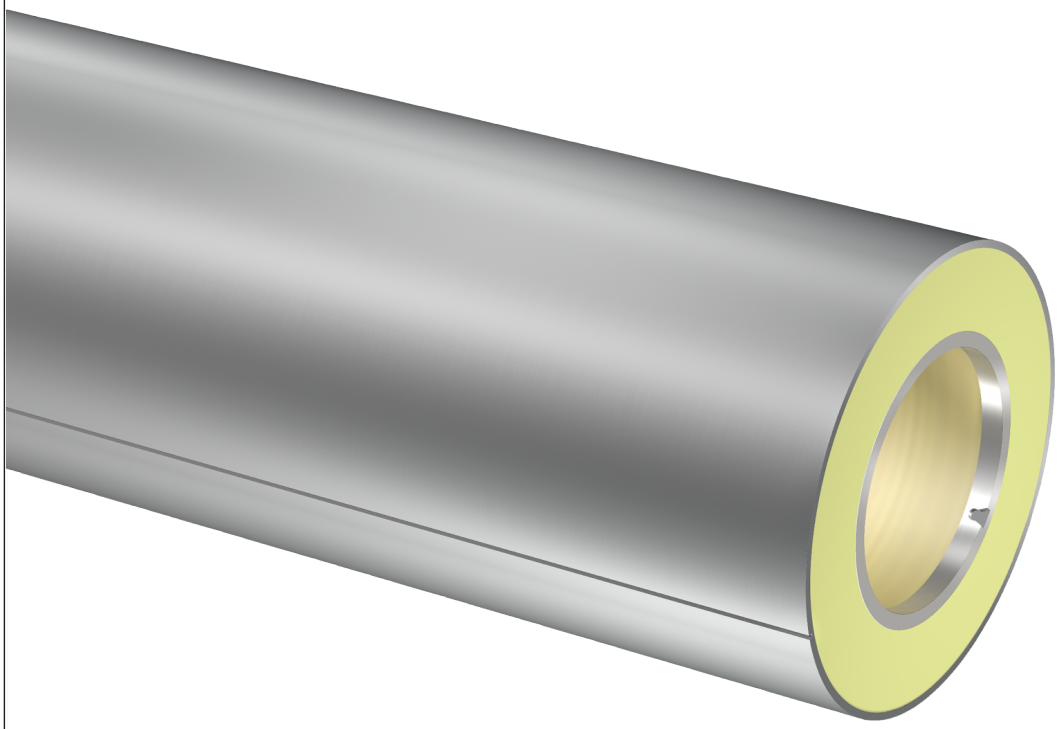
Alu Plate - Alu Blanket



HD print level

humidity resistant

mechanical resistance

protection ring

solvent resistant

Blanket and plate mounting sleeve for useon roto-offset presses with variable formatin the printing range 14” -32” especiallydesigned for label and narrow web printing. The products AluSleeve are totally encapsulated in fibreglass and mount a special aluminum tube as external surface for a unique guarantee of repeat conservation and resistanceto the chemicals used in offset printing. Moreover the aluminum weight is compensated by the internal structure in material that guarantees an exeptional mechanical strength to the sleeve. The Alu Plate sleevehas an high thickness aluminum tube with the special offset plate holding configuration to allow the installation of the offset plate while the. Alu Blanket has a lower thickness tube with an horizontal line as a reference for blanket mounting. The protection steel ring integrates the register notch.

structure

Fibreglass sleeve with aluminium outer. Made with 2 different intermediate layers, which are ultra-light for manual movement: layers of polyurethane.

specifications

Colour	Aluminum
Min/Max Printing repeat	14" - 32"
Min/Max Length - Tolerance UNI:ISO 2768T1m	400 - 1.000 [mm] // 15.748" - 39.37"
Register notch	Protection steel ring with integrated register notch
Plate blockage	External notch with blockage manufactured based on OEM specifications
Compressed air for sleeve assembly	6 - 10 [bar] // 87 - 145 PSI Minimum capacity: 700 [l//min] with air input having a free passage with D => 8[mm]
Operating temperature	18° - 40 °C // 64,4 - 104 °F
Working tolerance	External finishing with precision grinding (Ra=0.8) with T.I.R. < 0.015 mm] when measured on a mandrel with T.I.R. <= 0.005 [mm]

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