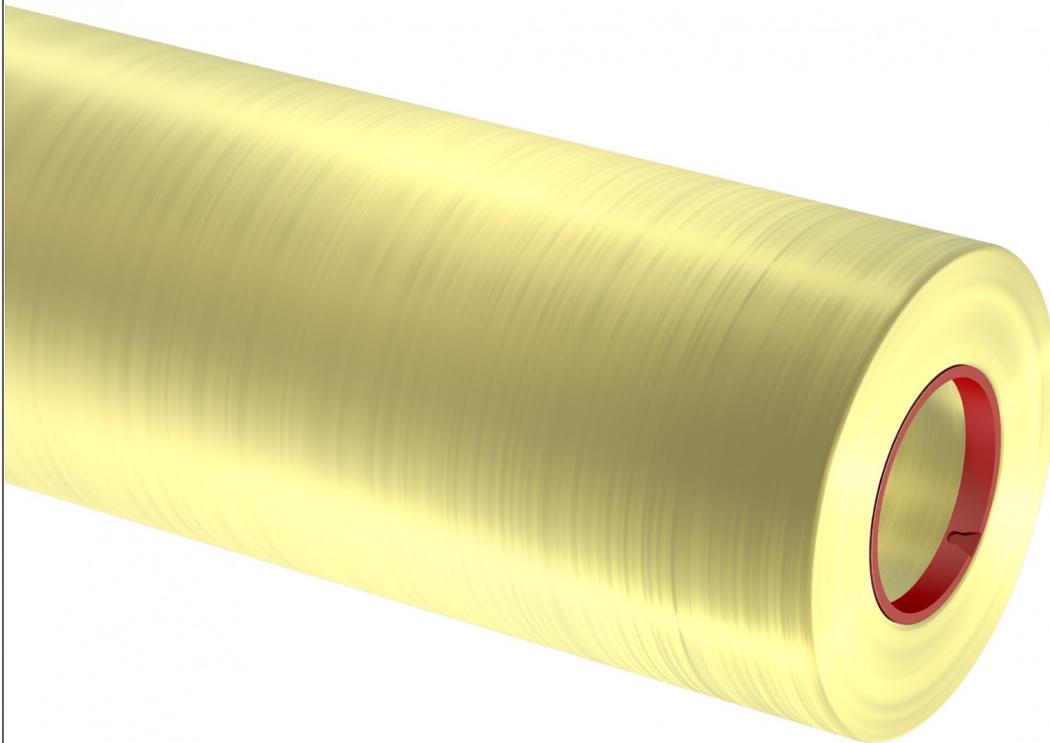




ROSSINI

Hony Glass Sleeve



hardness 90
ShD



HD print level



humidity
resistant



manual
handling



more
productivity



protection
ring



solvent
resistant

Plate mounting sleeve with fibreglass coating for use with double-sided adhesive cushion tapes. The intermediate layer between the base sleeve and the outer coating is made of Honeycomb. Its very low density enables a reduction in sleeve weight up to 70% if compared to a traditional sleeve of equal dimensions. The mechanical characteristics of the Honeycomb guarantee a reduction/absorption of typical stroke vibrations in flexographic printing.

structure

Sleeve totally encapsulated in fibreglass. The fibreglass side flanges guarantee total resistance against humidity and solvent penetration. The intermediate layer is made of Honeycomb, material used in the aeronautical industry with a very low density and high structural strength.

specifications

Colour	Yellow
Max Diameter	700 [mm] // 27.559"
Min/Max Length - Tolerance UNI:ISO 2768T1m	350 - 2.850 [mm] // 13.78" - 112.205"
Thickness	14 - 70 [mm] // 0.551" - 2.756"
Surface hardness	90 Shore D
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
Register notch	Protection ring in polyurethane with integrated notch
Standard reference guidelines	1 longitudinal corresponding to the register notch - 1 circumferential in centre
Working tolerance	External finishing with precision grinding (Ra=0.8) with T.I.R. < 0.02 mm] when measured on a mandrel with T.I.R. <= 0.005 [mm]
Cleaning and Storage	Use ethanol with an additional max 20% of ethyl acetate; store vertically

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