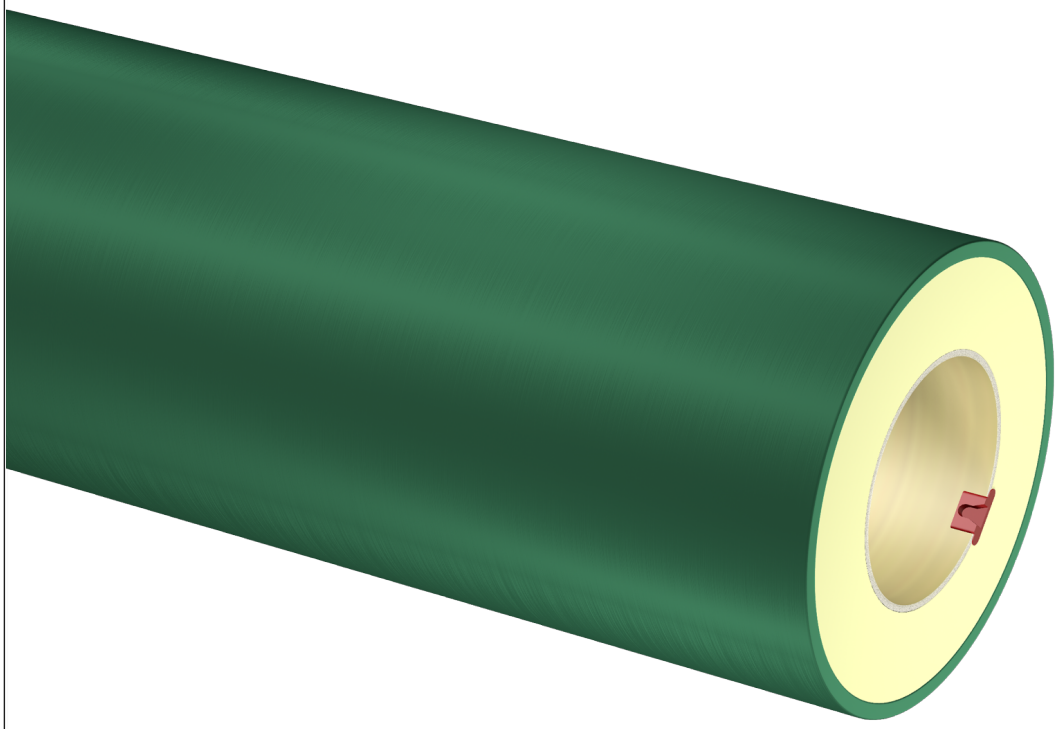
Evergreen Light



hardness 75 ShD

HD print level

high longevity

mechanical resistance

Plate holder sleeve for use with double-sided adhesive cushion tapes. The special formulation in PU Evergreen of the outer layer makes it ideal for flexographic printing applications with water based and solvent based inks.

Available with PU slots or with optional PU ring.

structure

Fibreglass base sleeve covered with layers of ultralight hydrophobic polyurethane. The layer thickness varies according to the final sleeve diameter; external coating in non-conductive green PU.

specifications

Colour	Green
Max Diameter	700 [mm] // 27.559"
Min / Max Length - Tolerance UNI:ISO 2768T1m	350 - 2.850 [mm] // 13.78" - 112.205"
Thickness	1,9 - 70 [mm] // 0.075" - 2.756"
Surface hardness - Tolerance +/- 5 Shore D	75 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	PU Slot for wall thickness over 7.5 [mm]
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. tolerance ± 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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Italy • France • Spain
Germany • United Kingdom
Romania • Brasil • China
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Rossini S.p.A. HeadQuarters
Via de Gasperi, 5
20027 Rescaldina - Milano - Italy
Tel. +39 0331 47 27 11 - Fax +39 0331 57 97 46
comm.dept@rossini-spa.it

WWW.ROSSINI-SPA.IT