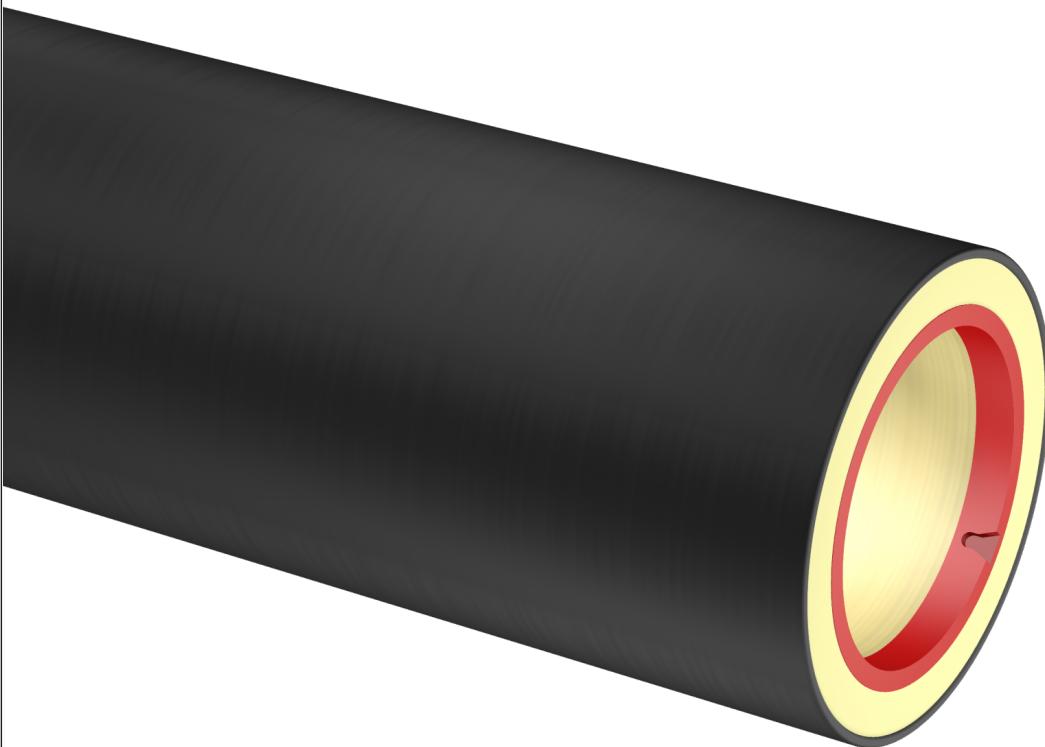


Starcoat Light



antistatic sleeve



hardness 75 ShD



HD print level



high longevity



humidity
resistant



mechanical
resistance



protection
ring version

Antistatic plate sleeve for use with cushioning double-sided adhesive tapes. The outer surface of Starcoat is coated in a special antistatic polyurethane with dissipation of the static charge obtained through the use of carbon fibre, and not by surface painting, ensuring resistivity values below 1 [MOhm].

This plate mounting sleeve has numerous advantages:

- High structural rigidity and long life thanks to its special construction
- Created specifically for high definition and multiple image printing
- Excellent resistance to moisture and solvents
- Absolute dimensional stability and superlative mechanical strength

structure

Fibreglass base sleeve covered with layers of ultralight hydrophobic polyurethane with thickness that varies according to the final diameter. Outer coating in conductive Everstat PU foam.

specifications

Colour	Black
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
Electrical resistance	<1 MOhm
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. Milled notch up to a thickness of 7 [mm]
Standard reference guidelines	1 longitudinal corresponding to the register notch ~ 1 circumferential in centre
Working tolerance	External finishing with precision grinding ($R_a=0.8$) 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

Rossini S.p.A. provides no warranties that the contents of this document demonstrate, in particular, the fitness of the products it contains for any specific purpose; we therefore ask customers to verify in advance that the product's characteristics are suitable for its intended use. Rossini S.p.A. reserves the right to update this publication and periodically modify its contents, including technical/commercial information, without further notice of the amendments or changes made. This document and any logos, trademarks and specifications etc. it contains are protected by copyright laws with all rights reserved.



Rossini World

Italy • France • Spain
Germany • United Kingdom
Romania • Brasil • China
United States • India

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