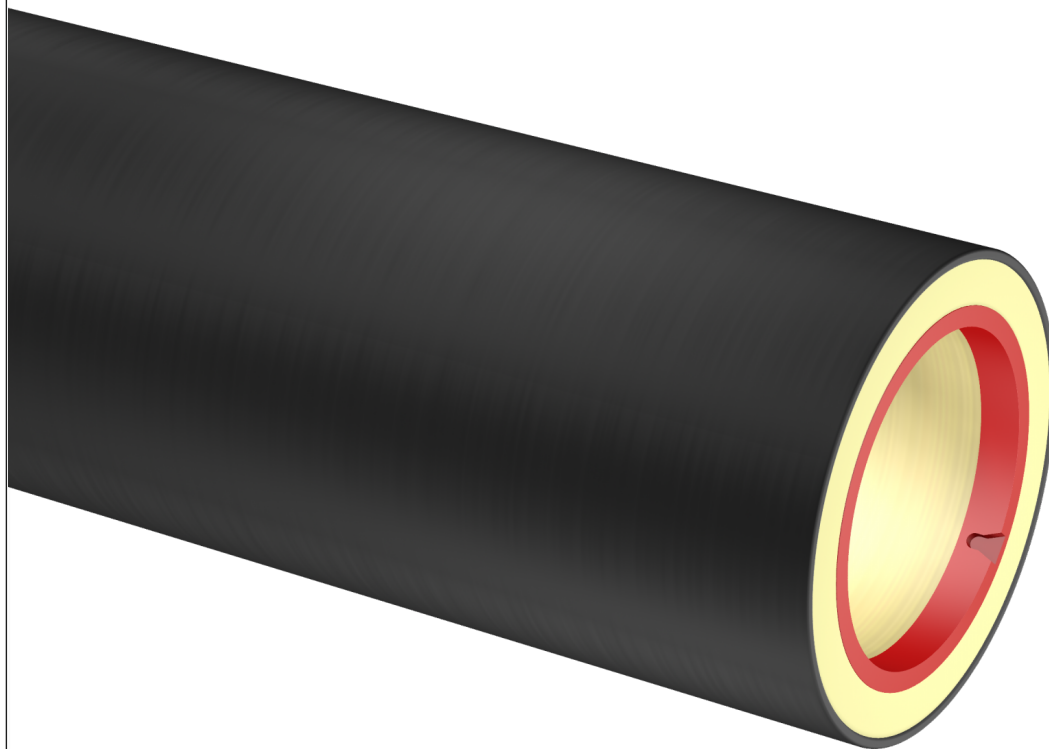


# Starcoat Light



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 [MΩm].

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

<b>Colour</b>	Black
<b>Max Diameter</b>	700 [mm] // 27.559"
<b>Min/Max Length - Tolerance UNI:ISO 2768T1m</b>	350 - 2.850 [mm] // 13.78" - 112.205"
<b>Thickness</b>	1,9 - 70 [mm] // 0.075" - 2.756"
<b>Surface hardness - Tolerance +/- 5 Shore D</b>	75 Shore D
<b>Electrical resistance</b>	<1 MOhm
<b>Compressed air for sleeve assembly</b>	6 - 10 [bar] // 87 - 145 PSI Minimum capacity: 700 [l/min] with air input having a free passage with D => 8[mm]
<b>Operating temperature</b>	18° - 40 °C // 64,4 - 104 °F
<b>Register notch</b>	Protection ring in polyurethane with integrated notch. Milled notch up to a thickness of 7 [mm]
<b>Standard reference guidelines</b>	1 longitudinal corresponding to the register notch - 1 circumferential in centre
<b>Working tolerance</b>	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]
<b>Cleaning and Storage</b>	Use ethanol with an additional max 20% of ethyl acetate; store vertically

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