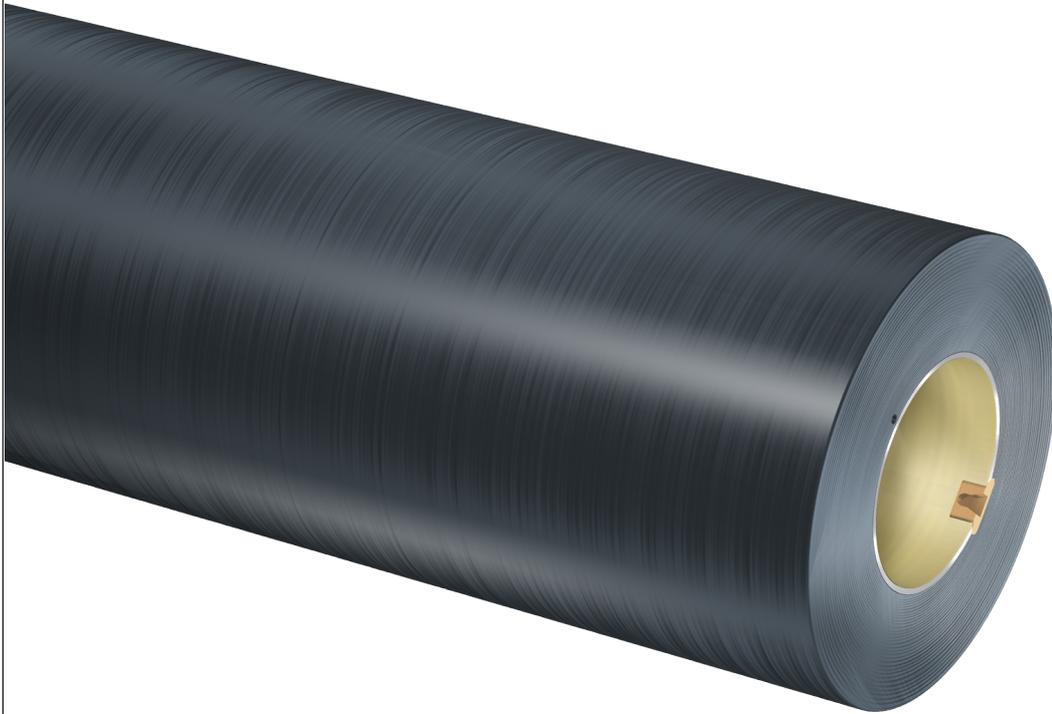


Carrier



ROSSINI



antistatic
sleeve



hardness 90
ShD



humidity
resistant



mechanical
resistance



protection
ring



PTB Norm
compliant



solvent
resistant

Anti-static Pneumatic adapter to reduce plate mounting sleeve thickness. It enables an important reduction in weights facilitating the manual handling of the loads with considerable savings over time in machine preparation (job change). Available: Side Air or Flow-through technology.
Rossini patent no. 1275901.

*Protection ring optional for Side Air Carrier

structure

Fibreglass base sleeve with compressible layer; the special intermediate layer in ultra-light polyurethane supports the outer, carbon fibre coating. The carbon fibre side flanges guarantee total resistance against humidity and solvent penetration. The metal register notch is mounted on side flanges; the protective, steel ring with an integrated notch is available on request.

specifications

Colour	Grey (Carbon Fibre)
Max Diameter	700 [mm] // 27.559"
Min/Max Length - Tolerance UNI:ISO 2768T1m	350 - 2.850 [mm] // 13.78" - 112.205"
Thickness	11 - 70 [mm] // 0,433 - 2.756"
Surface hardness - Tolerance +-5 Shore D	90 Shore D
Electrical resistance	<1 MOhm
Compressed air for sleeve/carrier 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
Max printing speed	350 [m/min]
Register notch	Metal notch - Optional : protection steel ring with integrated register notch
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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