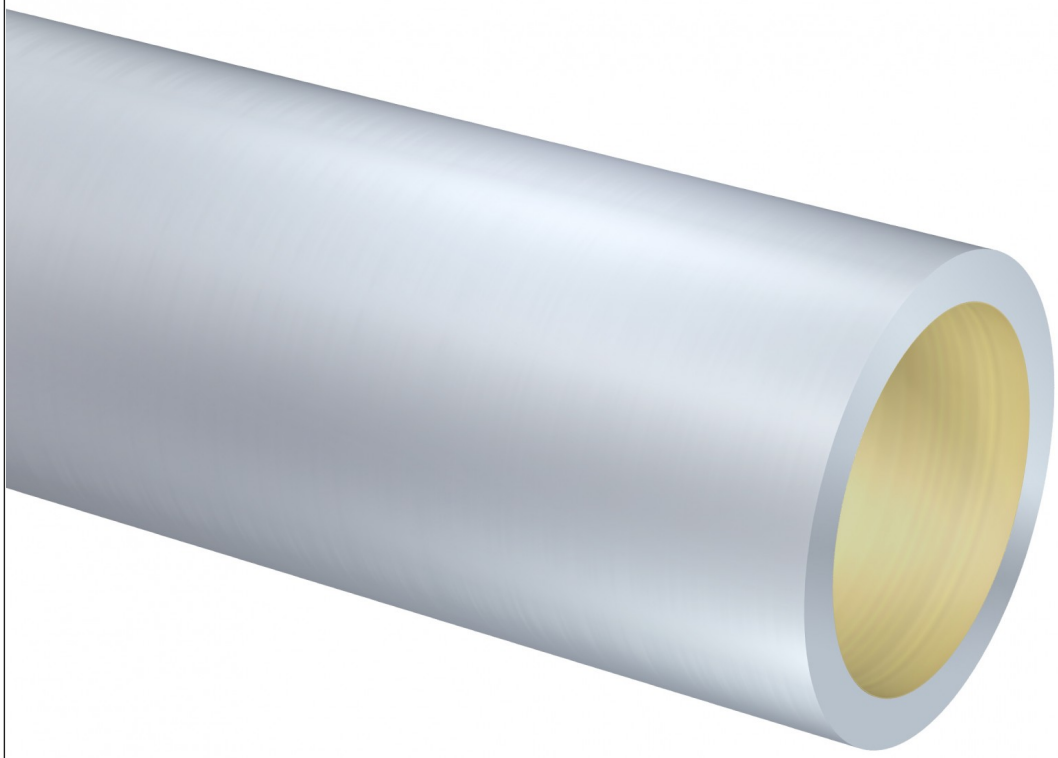
Hypalon F - Hypalon F Stat



antistatic sleeve

hardness range 60-95

max load 25 [kg/cm]

max temp 160°C

Speedwell System

Elastomer designed to coat lamination rollers and specifically to spread mono-component, solvent-free adhesives and for hot melt coating; it is also used for silicone, wax and paraffins spreading. Available in the anti-static configuration. The cleaning procedure is with a blend of 50% ethyl alcool and 50% ethyl acetate.

All the special Rossini conpounds are available both in Speedwell Sleeve configuration and Rubber roller.

structure

Roller with steel core and/or Speedwell sleeve with a specially formulated fibreglass conical base. Hypalon F coating ground to measurement.

specifications

Colour	Light Blue
Rubber-coated roller - Min/Max diameter	35 - 550 [mm] // 1.373" - 21.569"
Rubber-coated roller - Min/Max length including pins	150 - 5.000 [mm] // 5.882" - 196.078"
Speedwell Sleeve - Min/Max diameter	80 - 450 [mm] // 3.137" - 17.647"
Speedwell Sleeve - Min/Max length - Tolerance UNI:ISO 2768T1m	350 - 3500 [mm] // 13.725" - 137.255"
Coating thickness	5 - 35 [mm] // 0.197" - 1.373"
Min coating thickness to guarantee after grinding	5 [mm] // 0.197" - Grinding value at a minimum must be supplied by the client based on the possible adjustment of the printing press
Surface hardness - Tolerance +/-3 Shore A	70 - 95 Shore A
Maximum resistance to pressure	25 [Kg/cm]
Compressed air for sleeve assembly	12 - 20 [bar] // 174 - 290 PSI Minimum capacity: 700 [l//min] with air input having a free passage with D => 8[mm]
Maximum temperature resistance	160 °C - 320 °F
Working tolerance	External finishing with precision grinding (Ra=0.8) with T.I.R. < 0.03 mm] when measured on a mandrel with T.I.R. <= 0.005 [mm]
Resistance to chemicals	Gasolines - Alcohol - Water - Isocyanate - Ozone

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