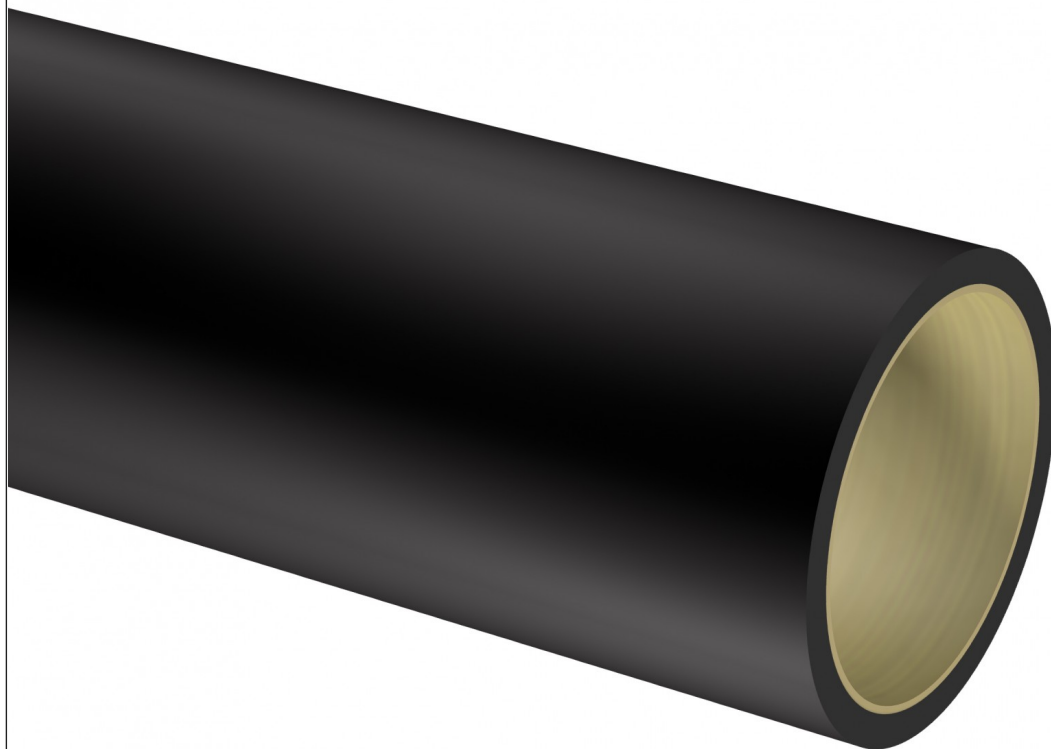




ROSSINI

Neopress G Stat



antistatic sleeve



Food contact certified



hardness range 50-80



max load 25 [Kg/cm]



max temp 140 °C



Speedwell System

Special elastomer for coating rubber impression rollers in rotogravure printing in presence of inks with acetate solvents base, alcohol, MEK and max 20% toluene. The fiber glass conductive sleeve and the special compound make the product antistatic. Cleaning with 100% Ethyl Acetate.

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

structure

Rubber-coated roller with steel core and/or Speedwell sleeve with conductive fibreglass conical base. Neopress G Stat coating ground to measurement.

specifications

Colour	Black
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 - 90 Shore A
Maximum resistance to pressure	25 [Kg/cm]
Electrical resistance	< 1 MOhm
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	140 °C - 284 °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	Alcohol - Ethyl acetate - MEK - Acetone - Ozone

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