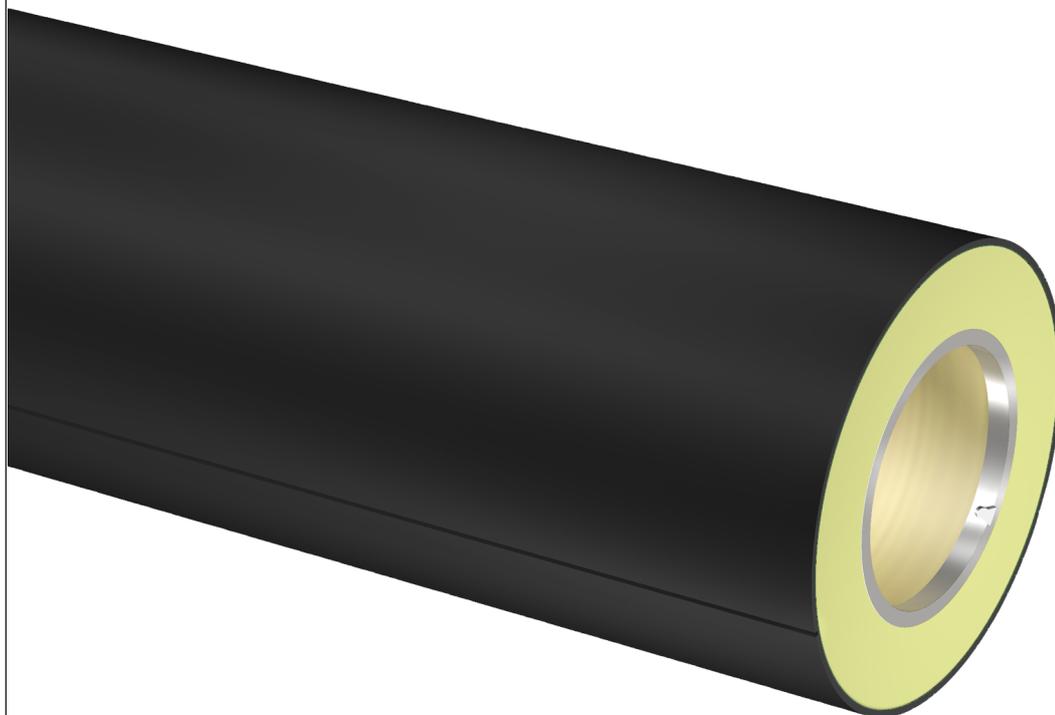


# Lito Black Plate



humidity  
resistant



mechanical  
resistance



protection  
ring



solvent  
resistant

Plate mounting sleeve for use on roto-offset presses with variable format in the printing range 14" - 32" especially designed for label and narrow web printing. The sleeves are totally encapsulated in fibreglass with an external layer of special polyurethane PU Everstat. The high thickness PU layer of the Lito Black Plate Sleeve has the special offset plate holding configuration to allow the installation of the aluminum offset plate. The protection steel ring integrates the register notch.

## structure

Fibreglass sleeve made with 2 different intermediate layers, which are ultra-light for manual movement: layers of polyurethane. Outer coating available in PU-Everstat or fibreglass.

## specifications

<b>Colour</b>	Black (PU Everstat)
<b>Min/Max Printing repeat</b>	14" - 30"
<b>Min/Max Length - Tolerance UNI:ISO 2768T1m</b>	400 - 1000 [mm] // 15.748" - 39.37"
<b>Register notch</b>	Protection steel ring with integrated register notch
<b>Surface hardness - Tolerance +/-5 Shore D</b>	75 Shore D PU Everstat
<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>Working tolerance</b>	External finishing with precision grinding (Ra=0.8) with T.I.R. < 0.015 [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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