

BIRKAN S. C. 95 / 100 / 105 GS

Special blanket for forms printing

BIRKAN Super Compressible 95-105 (available in three thickness versions from 0.95 to 1.05 mm) is a remarkably stable blanket, offering a minimized risk of plate wear.

The micro ground high performance surface provides excellent halftones, sharp dot reproduction and strong solids.

The micro-sphere compressible layer gives greater resistance to minor wraps, moisture and solvent absorption, thus increasing the blanket's durability.

Stability on cylinder is provided by a strong two-ply fabric layer and a specially formulated, acrylic adhesive layer, which leaves no residue on the press cylinder.

The paper release sheet on the backside ensures additional rigidity to the blanket and easy handling and mounting.

APPLICATION RANGE:

Forms printing ● label printing

COMPATIBILITY WITH:

UV inks (recommended) ● conventional inks ● variety of paper types

MAIN FEATURES:

Sharp dot reproduction ● high smash resistance ● extra stability
● easy handling ● easy removal without tearing nor residue ● high durability

Technical data

Construction	2-ply, compressible
Colour	turquoise
Surface	micro-ground, 0.7 µm Ra
Microhardness	75°
Compressibility	0.07 mm @ 1060 kPa
Adhesive loop tack	25 N/25 mm ²
Adhesive shear strength	30 N/cm ²
Thickness	0.95 mm / 1.00 mm / 1.05 mm
Ref. no.	010355 (0.95 mm) 010374 (1.00 mm) 010375 (1.05 mm)

