BIRKAN 8894

Newspaper „no pack“ printing blanket - more flexibility in packing requirements

You can count on BIRKAN 8894 for the cleanest and most precise ink transfer available for newsprint stock. You will decrease your blanket consumption, increase your productivity and achieve savings from reduced make-ready times.

By using a 4-ply construction, this blanket is designed to allow greatest possible flexibility in packing requirements. On Goss Headliner offset presses, you can even dispense entirely with the use of underpacking („no pack“). Other quality features include maximum smash resistance, quick rebound characteristics and minimum gauge loss.

The key to this lies in the patented closed-cell compressible layer – a new, revolutionary technology. It enables the blanket to achieve precise and even printing pressure across the entire printing surface, even at high speeds and independently of the web width.

The highly ground and buffed surface guarantees a uniform gauge and represents the ideal texture for carrying and transferring ink. The surface‘s especially designed rubber compound is abrasion and solvent resistant, with excellent release and consistent feed characteristics.

Last but not least, a robust, high-density carcass prevents gauge loss and provides increased stability as well as a long blanket life.

APPLICATION RANGE:

Coldset • newspaper printing

COMPATIBILITY WITH:

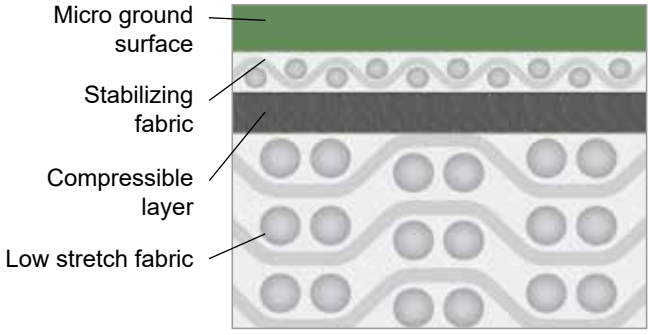
Broad variety of papers

MAIN FEATURES:

Flexibility with underpacking • precise dot reproduction • clean and precise ink transfer • high smash resistance • abrasion resistance • excellent release characteristics • quick rebound characteristics • constistent feed characteristics • high durability

Technical data

Construction	4-ply, compressible
Colour	green
Surface	micro ground (0.5 µm)
Microhardness	61° Shore A
Compressibility	0.15 mm @ 1060 kPa 0.20 mm @ 2060 kPa
Elongation	<1.0% @ 10 N/mm
Tensile strength	1640 ppi
Thickness	1.96 mm
Ref. no.	049500



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