

BIRKAN Headliner

First class reference in coldset printing with conventional inks

This blanket represents the latest technological evolution: Its overall unique construction guarantees exceptional durability and best printing results.

The micro ground surface layer gives excellent ink transfer and minimises linting on a wide variety of papers. Printers can also rely on the blanket's neutral feed characteristics.

The double micro sphere compressible layer – a unique feature – gives optimum contact in the printing nip and accommodates severe over pressure in a web break. The compressible layer's thickness guarantees furthermore very good smash resistance and edge marking.

A specially designed rubber fibre reinforced layer reduces gauge loss and eliminates any pull down at lock-up level.

APPLICATION RANGE:

Coldset • newspaper printing •
high-speed presses

COMPATIBILITY WITH:

Broad variety of papers

MAIN FEATURES:

Excellent ink transfer • neutral
paper feed • excellent smash resi-
stance • reduced linting • water-
proofed carcass construction •
reduced swelling • high durability



Technical data

Construction	3-ply, compressible
Colour	blue
Surface	micro ground, 1.3 µm Ra
Microhardness	70° Shore A
Compressibility	0.20 mm @ 1060 kPa 0.28 mm @ 2060 kPa
Elongation	<0,7% @ 10 N/mm
Tensile strength	>60 N/mm
Thickness	1.95 mm
Ref. no.	010865

