

Journal

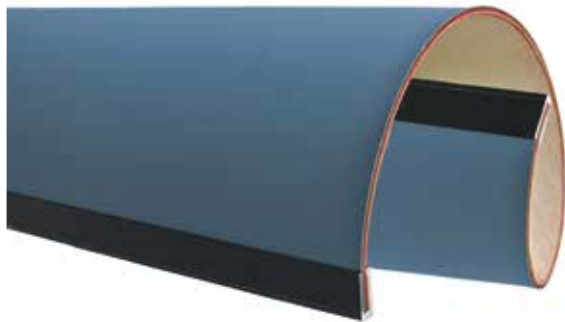
Innovation for high-speed newspaper presses

The Journal blanket has been developed especially to meet the high requirements of coldset printing. One of its most important innovative features is certainly the microscopically thin intermediate layer under the surface, which controls paper feed characteristics.

These are intended to be slightly negative: Journal therefore offers well-balanced motor power take up on individually driven cylinders and is ideally suited for shaftless driven presses in satellite design.

The highly resistant surface has received a particular grinding with increased roughness. It gives excellent ink transfer and minimises linting on a wide variety of papers.

The hydrophobic carcass fabric guarantees stable conditions in production and very high durability.



APPLICATION RANGE:

Coldset • newspaper printing •
high-speed presses

COMPATIBILITY WITH:

Broad variety of papers

MAIN FEATURES:

Excellent ink transfer • opti-
mized, slightly negative paper feed
characteristics • reduced linting •
waterproofed carcass construction
• high durability

Technical data

Construction	3-ply, compressible
Colour	blue
Surface	micro ground, 1.4 µm Ra
Total hardness	82° Shore A
Microhardness	60° Shore A
Compressibility	appr. 11% @ 1350 kPa
Elongation	≤0.9% @ 500 N/50 mm
Tensile strength	≥4000 N/50 mm
Thickness	1.95 mm
Ref. no.	025640

