BIRKAN
Intelligent offset & flexographic materials
SINCE 1924

A BIRKAN Group Company

Offset printing blankets • flexo plates • under-packing materials • gauges • printing accessories • prepress and repro services

BIRKAN Aeropress UV Strip

Varnishing blanket especially for UV applications

BIRKAN Aeropress UV Strip is offering all the comfort of a varnishing blanket with perfect register, equally suited for spot and area coating. But what is more, this blanket has been designed especially for UV coating applications.

The coating form can be prepared either by hand or cad cutting table. The compressible layer is well adapted to easy peeling and thus provides quick and trouble free stencil preparation.

Due to its EPDM surface, BIRKAN Aeropress UV Strip has an excellent swell resistance. At the same time, this surface is provides perfect varnish transfer with high gloss levels.

The new 4-ply carcass ensures extraordinary dimension stability, allowing repeat runs without difficulty – an important asset for the packaging industry.

APPLICATION RANGE:

On-line varnishing ● spot coating ● area coating ● high runs

COMPATIBILITY WITH:

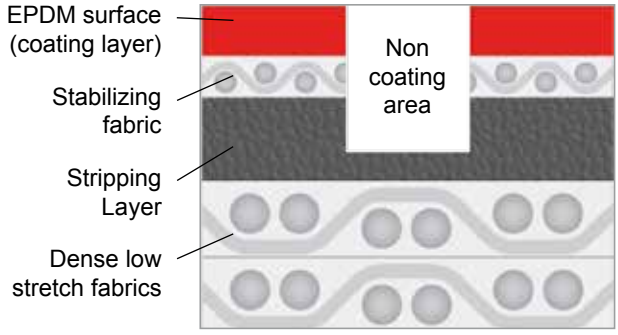
UV coating

MAIN FEATURES:

Extraordinary dimension stability ● excellent varnish transfer ● trouble free stencil preparation (by hand or CAD cutting table) ● deep stencil depth ● easy peeling

Technical data

Construction	4-ply
Colour	red
Surface	optimized for varnish transfer, roughness appr. 0.6 µm Ra
Total Hardness	78° Shore A
Microhardness	59° Shore A
Compressibility	11% @ 1 350 kPa
Elongation	≤0,9% @ 500 N/50 mm
Tensile strength	≥4 500 N/50 mm
Nominal stencil depth	≥0,7 mm
Thickness	1.95 mm
Ref. no.	025256



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