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Manufactured by  and converted by Servicom Pacific
Novurania
Ahead of Our Times

Application

This highly compressible blanket is designed for high speed sheetfed, carton and any other demanding offset applications.

It is also precision buffed to transfer ink and release at high press speeds.

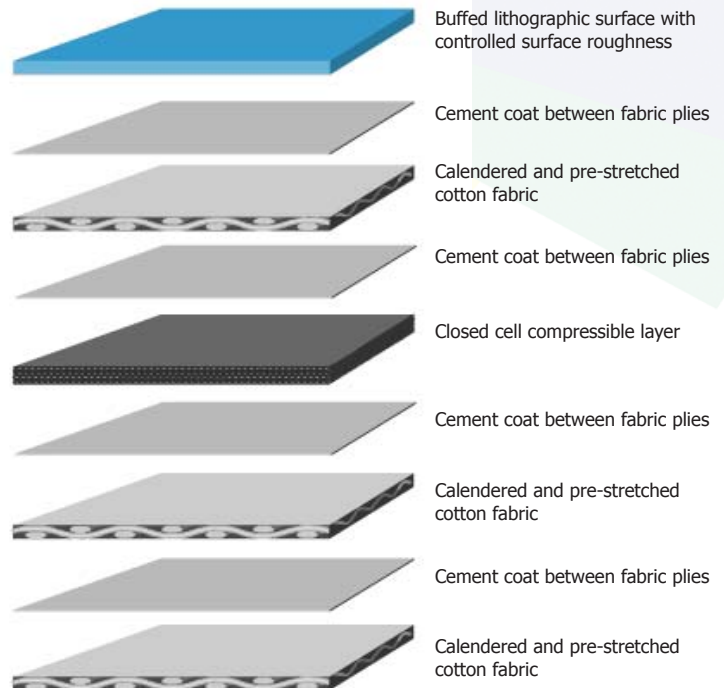
This version of Universal Blue has been specifically developed to work on uncoated stocks which contain recycled fibres. The surface treatment helps the blanket carry more ink which improves ink density giving better solids, enhances its mechanical release and pulls more water to help flush off accumulated ink and paper debris.

Features

- Quick Release Surface, Texture Buffed Surface
Eliminates/reduces sheet curling by its quick release. Helps prevent ink, lint, powder etc. build-up. Low dot gain (sharper print).
- Solvent Resistant Face
Helps to eliminate surface tenderness, tackiness & swelling which gives longer life over opposition.
- Microcellular Compressible Layer
Enhanced smash recovery, resists edge cutting (when using different widths & substrates).
- Easily Strippable

Technical Data

Description	A buffed compressible quick release printing blanket.
Application	All high speed sheetfed applications.
Colour	Blue
Thickness	4 Ply 1.95 standard +/- .020mm (.0767" standard +/- .001")
Hardness	Surface: 78IRHD
Microhardness	68 IRHD
Surface Roughness Average	0.8 – 1.0 µm Ra
Surface	Texture Buffed Face
Elongation / Stretch	1,5% (under 10 Nmm load)
Tensile Strength	1900 N/50mm
Hysteresis (Compressibility)	60 mJ (on the 5th compression cycle)
Swelling In a typical blanket wash In a typical blanket rejuvenator In MEK	< 1% 5 – 6% 22%
Relief Depth	1.00mm



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