



Ducoweb

Versatile high quality blanket for all high speed web applications

For wide format Heatset presses

Product Features

- The Ducoweb blanket is built on advanced compressible layer technology, which absorbs and minimizes damage from web breaks and smashes.
- Ducoweb also delivers consistent print pressure for better print quality readings. The dense carcass design significantly reduces gauge loss during installation and throughout the life of the blanket. Wash and fount penetration to the back of the blanket is minimised by use of specially treated fabrics, reducing swelling and promoting better register control on wide format jobs.
- Ducoweb gives excellent high speed print performance across the full range of paper types and qualities and has been designed especially for modern high speed heatset presses up to 80 page format.

Advantages of Ducoweb

- Fast release reduces web flutter.
- Neutral feed properties.
- Easy to clean - resists ghosting.
- Suitable for coated stocks and newsprint.
- Stable web tension.
- Minimizes shock marking.

Ducoweb

Features	Benefits
<ul style="list-style-type: none">Redesigned compressible layer.	<ul style="list-style-type: none">Improved smash resistance and vibration absorption.Controlled compressibility improves ink transfer.
<ul style="list-style-type: none">Dense, pretensioned low stretch waterproof carcass.	<ul style="list-style-type: none">Minimal gauge loss.High resistance to chemical ingress/swelling.Maximum life.
<ul style="list-style-type: none">Microground surface finish.	<ul style="list-style-type: none">Quick release.Excellent transfer.Sharp dots, controlled dot gain.
<ul style="list-style-type: none">Resilient surface compound	<ul style="list-style-type: none">High Elasticity.Resists edge marking.

Colour	Purple
Face compound	Nitrile blend
Surface finish	Ground – Ra 0.5µm Typical
Thickness	1.96mm 1.70mm
Microhardness	64°
Compressibility	1.96mm: 0.16mm @ 1060 kPa Typical / 0.24mm @ 2060 kPa Typical 1.70mm: 0.15mm @ 1060 kPa Typical / 0.23mm @ 2060 kPa Typical
Elongation	<0.70% @ 10 N/mm
Tensile strength	>60 N/mm
Feed characteristics	Neutral
Ink compatibility	Heatset inks

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