

Rely on us.™

dayGraphica® 8500

A track record for success in a variety of applications

Printing Blankets: Offset

Here's a consistently performing, high-quality blanket that eliminates the need to change blankets when you change web and sheet widths. And the construction of the 8500 allows for quality printing at a variety of packing levels. This provides you greater packing latitude and saves time by eliminating the need to change blankets or re-pack when changing stock weights. In addition, the 8500 inks up quickly, washes up well and bounces back into shape after long runs and wrap-ups.

Advantages of dayGraphica® 8500

- Prints pinhole-free solids and sharper dots
- Provides good release
- Low-stretch fabric provides gauge retention
- Consistent ink transfer
- Uniform compressibility and print performance
- Proven performance with higher press speeds

SHEETFED. LARGE COMMERCIAL. MEDIUM COMMERCIAL. UV.
HEATSET. COMMERCIAL PUBLICATION. INSERT.
PACKAGING. FOLDING CARTON.



FlintGroup

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Features	Benefits
Superior cast surface	Reduces solvent penetration. Prints pinhole-free solids and sharper dots. Provides good release.
Long-life carcass construction	Low-stretch fabric provides gauge retention. Uniform compressibility and print performance. Consistent ink transfer.
Patented closed-cell compressible layer	Optimum compressibility and print performance. Smash resistant. Rebounds quickly. Greater packing latitude. Precise, even pressure across surface.
Compatibility and versatility	Proven performance with higher press speeds and ever-evolving pressroom chemistries. Effective with fast-drying inks, non-alcohol fountain solutions and lightweight paper stocks.

Specifications:

Color: Dark Blue

Surface: Cast Finished

Thickness:

3 Ply 1,70mm/.067" Nominal

4 Ply 1,96mm/.077" Nominal

Face Compound:

Solvent Resistant Rubber Blend

Hardness:

78° Shore A

Compressibility Deflection:

3 Ply 0,10mm at 1060 kpa/.004" at 154 psi Typical

3 Ply 0,15mm at 2060 kpa/.006" at 299 psi Typical

4 Ply 0,12mm at 1060 kpa/.005" at 154 psi Typical

4 Ply 0,18mm at 2060 kpa/.007" at 299 psi Typical

Elongation:

3 Ply 1,0% at 10 N/mm/1.0% at 57 ppi Typical

4 Ply 0,9% at 10 N/mm/0.9% at 57 ppi Typical

Tensile Strength:

3 Ply 92 N/mm/525 ppi Typical

4 Ply 112 N/mm/640 ppi Typical

Inks,
blankets,
chemicals
& more

Rely on us™
to bring greater value to your pressroom.

For more information:

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