

Rely on us.™

dayGraphica® 3610

Make high performance less challenging

Printing Blankets: Offset

The dayGraphica® 3610 is one of the most durable, flexible and versatile blankets. This blanket handles a broad range of printing applications on your most modern or most vintage presses. The unique construction reduces gauge loss and increases durability. The low-stretch carcass provides dimensional stability, while the unique compressible layer makes printing the most difficult jobs easier.

Advantages of dayGraphica® 3610

- Provides optimal nip pressure that provides excellent print contrast and solid ink densities
- Uniform gauge thickness and consistency
- Excellent release characteristics for precise web control
- Greater gauge stability, providing longer life
- Excellent smash resistance, rebounds quickly

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



FlintGroup

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Features	Benefits
Redesigned enhanced compressible layer	Compensates for press wear and imperfections. Provides optimal nip pressure that provides excellent print contrast and solid ink densities.
Ground and buffed surface	Uniform gauge thickness and consistency. Ideal surface texture for optimum ink transfer. Excellent release characteristics for precise web control.
High-density carcass	Greater gauge stability, providing longer life. Excellent smash resistance, rebounds quickly.
Compatible rubber surface	Provides quick release, ease of wash-up and reduces swelling. Compatible with newer pressroom chemistries.

Specifications:

Color: Green

Surface: Ground

Thickness:

3 Ply 1,70mm/.67" Std. Nominal

Face Compound:

Solvent Resistant Rubber Blend

Hardness:

3 Ply 79° Shore A

4 Ply 77° Shore A

Compressibility Deflection:

3 Ply 0,13mm at 1060 kPa / .005" at 154 psi Typical

3 Ply 0,18mm at 2060 kPa / .007" at 299 psi Typical

4 Ply 0,15mm at 1060 kPa / .006" at 154 psi Typical

4 Ply 0,20mm at 2060 kPa / .008" 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 85 N/mm/490 ppi Typical

4 Ply 95 N/mm/540 ppi Typical

Inks,
blankets,
chemicals
& more

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

For more information:

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