Rely on us.^{sh}

dayGraphica[®] 3610

Make high performance less challenging

Day Printing Blankets

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







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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/0.067" Standard 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/0.005" at 154 psi Typical
3 Ply 0,18mm at 2060 kpa/0.007" at 299 psi Typical
4 Ply 0,15mm at 1060 kpa/0.006" at 154 psi Typical
4 Ply 0,20mm at 2060 kpa/0.008" 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

More products. Streamlined access. Greater results.

Flint Group's Print Media division offers a uniquely powerful combination of products, services and expertise; giving you access to the industry's broadest range of pressroom products.

Inks & Coatings. Pressroom Chemicals. Blankets. Sleeves. Consumables.

Rely on us for consistency, reliability and customer focus. Our aim is to make it easier for you to achieve your business goals. With Flint Group products in your pressroom, you can run your business with confidence and peace of mind.

For more information:

Flint Group Print Media North America 14909 N. Beck Road Plymouth, MI 48170 +1 734 781 4600 www.flintgrp.com The aim of our technical documents is to inform our customers about general values. However, the transferability of general values known from experience and laboratory results to concrete practical applications depends on a number of factors which are beyond our control. We therefore ask for your understanding that this advice document cannot be used as the basis for claims in law. Furthermore, the correct application for each product has to be checked carefully for suitability.

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