

TECHNICAL DATA SHEET

dayGraphica® 3610

Sheetfed commercial / packaging and web printing

Description:	Highly durable, flexible, and versatile blanket Handles a broad range of printing applications on a wide range of 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 Improved surface texture for optimum ink transfer, excellent release characteristics for precise web control Suitable for single around newspaper presses and heatset web especially in smaller formats, narrow web
Application:	• Sheetfed packaging • Sheetfed commercial • Hybrid Sheetfed • Heatset • Newspapers
Key features:	• 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.
Colour:	• Green
Surface:	• Ground
Thickness:	• 1.70mm / 0.067" • 1.96mm / 0.077"
Face Compound:	• Solvent Resistant Rubber Blend
Compressibility:	• 1.70mm / 0.067" • 0.14mm Typical at 1060 kPa • 0.20mm Typical at 2060 kPa • 1.96mm / 0.077" • 0.17mm Typical at 1060 kPa • 0.24mm Typical at 2060 kPa
Surface roughness (Ra):	• 1.2µm typical
Ink Compatibility:	• Conventional & hybrid inks

For more details, contact your nearest Flint Group Packaging Solutions office or dealer.

Flint Group Packaging Solutions
www.flintgrp.com
info@flintgrp.com

DISCLAIMER

The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Flint Group's knowledge. No liability for any errors, facts or opinions is accepted. Customers/Users must always make every effort to ensure that the products employed are suitable and appropriate for the purpose intended. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted.

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Storage:

- To prolong the shelf life, we recommend storing the product in its original, un-opened packaging at room temperature (20 - 25°C).
- Protect from long-term exposure to direct light. Sunlight and fluorescent light can cause discoloration of the surface.
- Product should be used within 12 months of production.

Quality / Environment / Health & Safety

Flint Group maintains a comprehensive Management System that integrates quality, environment, health & safety. Our production and quality control processes meet high industry standards, ensuring product safety and reliability. When used as intended, our products are safe and pose no hazards under normal conditions.

Handling precautions

No handling precautions under normal conditions.

Additional Information

Please contact your local Flint Group Customer/Technical Service if further information is required.

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