

TECHNICAL DATA SHEET

dayGraphica® 4300

Sheetfed UV / LED printing

Description:	EPDM surface blanket for commercial and packaging printing Balanced price / performance ratio for dedicated UV / LED ink systems Smooth, solvent resistant surface for quality reproduction across a wide range of substrates Resists edge marking to provide long blanket life Good smash recovery from paper and board damage
Application:	• Sheetfed UV
Key features:	• Provides excellent gauge stability. • Promotes even printing pressure across entire blanket surface. • Excellent smash resistance and rebound characteristics. • Superior ink transfer while maximizing release characteristics.
Colour:	• Red
Surface:	• Ground
Thickness:	• 1.96mm / 0.077"
Face Compound:	• EPDM blend
Compressibility:	• 0.13mm Typical at 1060 kPa • 0.19mm Typical at 2060 kPa
Surface roughness (Ra):	• 1.2µm typical
Ink Compatibility:	• UV / LED cured inks only

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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Version: 01/04/2026

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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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