

TECHNICAL DATA SHEET

dayGraphica® 4200

Sheetfed UV / LED printing

Description:	New generation EPDM surface formulation for dedicated UV / LED ink systems Durable surface rubber resists cutting and abrasion Carcase design optimises print pressure for high ink transfer on all substrates Ideal for commercial sheetfed and metal decorating applications
Application:	• Sheetfed UV • Metal decorating
Key features:	• Better match of plate and blanket surface speeds • Durability against picking
Colour:	• Dark Purple
Surface:	• Ground
Thickness:	• 1.96mm / 0.077"
Face Compound:	• EPDM blend
Compressibility:	• 0.12mm Typical at 1060 kPa • 0.18mm Typical at 2060 kPa
Surface roughness (Ra):	• 0.8µm 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.

Product names followed by ® are trademarks registered by Flint Group.

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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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