

TECHNICAL DATA SHEET

dayGraphica® 0556

Sheetfed and carton printing

Description:	Rough surface ideal for maximum ink transfer and resistance to paper piling Minimises delamination and picking of lower quality board and paper Swell resistant surface washes up easily Specially formulated surface offers outstanding edge cut resistance Enhanced carcass construction maintains consistent gauge, with quick rebound for improved smash resistance Suitable for sheetfed and heatset web applications
Application:	• Sheetfed packaging • Sheetfed commercial • Heatset
Key features:	• Suitable for packaging and conventional sheetfed printing. Can also be used for metal decorating.
Colour:	• Bright green
Surface:	• Ground
Thickness:	• 1.96mm / 0.077"
Face Compound:	• Solvent Resistant Rubber Blend
Compressibility:	• 0.17mm Typical at 1060 kPa • 0.24mm Typical at 2060 kPa
Surface roughness (Ra):	• 1.9µm typical
Ink Compatibility:	• Conventional 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.

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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