

*Rely on us.*<sup>SM</sup>

# dayGraphica® X-treme

Plastic pot printing blanket

**For high speed plastic pot and container printing**

## Product Features

- During the last 30 years production and decoration of plastic containers has advanced dramatically with faster production and a much higher expectation in terms of print quality. To meet these demands, Flint Group have developed a totally new surface compound that out performs the existing butyl blankets traditionally used for this specialist application.
- The surface of dayGraphica® X-treme offers superior resistance both to ketone based and UV curable inks, giving longer blanket life and consistent print performance. The face also features enhanced abrasion resistance, allowing conical containers to be printed with maximum scuff resistance. The face compound provides high ink transfer properties, which in turn ensures excellent half tone and solid print on all types of plastic containers.

## Advantages of dayGraphica® X-treme

- Long blanket life.
- Consistent performance.
- Maximum scuff resistance.

# dayGraphica® X-treme

Features	Benefits
<ul style="list-style-type: none"><li>• Abrasion resistant surface.</li></ul>	<ul style="list-style-type: none"><li>• Ideal surface for carrying and transferring ink onto conical shaped containers without surface wear, giving longer blanket life and eliminating blanket debris in the print area.</li><li>• Designed to run at speeds of 350-700p.p.m.</li><li>• Abrasion resistant to injection moulded and thermoformed plastics.</li></ul>
<ul style="list-style-type: none"><li>• Cast coated surface.</li></ul>	<ul style="list-style-type: none"><li>• High quality halftone reproduction and uniform ink lay down in solid print areas.</li><li>• Pale colour assists on-blanket colour registration.</li></ul>
<ul style="list-style-type: none"><li>• UV compatible rubber surface compound.</li></ul>	<ul style="list-style-type: none"><li>• Virtually no swelling with either UV curing or solvent-based inks.</li></ul>

<b>Colour</b>	Tan
<b>Face compound</b>	Solvent resistant rubber blend
<b>Surface finish</b>	Smooth Cast
<b>Thickness</b>	1.70mm
<b>Microhardness</b>	80°
<b>Ink compatibility</b>	UV and IR Curing plastic container printing inks

Available in rolls or as cut pieces pre-backed with high performance adhesive mounting tape, total thickness 2.20mm

## 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 and 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.

**You are welcome to contact us for further information.**

**Print Media Europe**  
Balgray Street,  
Dundee, DD3 8HN,  
Scotland, UK.

**T +44 (0)1382 422200**  
**F +44 (0)1382 819051**  
**printmedia.eu@flintgrp.com**  
**www.flintgrp.com**

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