



# dayGraphica 3610

## Make packaging less challenging

The dayGraphica 3610 is one of the most durable, flexible and versatile blankets from Flint Group. This blanket handles a broad range of printing applications on your most modern or most vintage 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.

### Features

Redesigned, enhanced compressible layer.

Ground and buffed surface.

High density carcass.

Compatible rubber surface.

### Benefits

Compensates for press wear and imperfections. Provides optimal nip pressure that provides excellent print contrast and solid ink densities.

Uniform gauge thickness and consistency. Ideal surface texture for optimum ink transfer. Excellent release characteristics for precise web control.

Greater gauge stability, providing longer life. Excellent smash resistance, rebounds quickly.

Provides quick release, ease of wash-up and reduces swelling. Compatible with newer pressroom chemistries.

### Specifications

**Colour:**

Green

**Surface:**

Ground

**Thickness:**

1.95mm, 1.70mm

**Hardness:**

78° Shore A

**Compressibility:**

0.14mm @ 1060 kPa Typical

0.19mm @ 2060 kPa Typical

**Elongation:**

<0.70% @ 10 N/mm

**Tensile Strength:**

>60 N/mm

**Face Compound:**

Solvent resistant rubber blend

## Optimise your on-press performance

Over the years, Flint Group's printing technologists and pressroom chemists have learned the dynamics between printing blankets, inks and pressroom chemicals play a vital role in on-press performance and profitability. And they've learned how to analyse these dynamics to help printers resolve problems and optimise their printing results.

Our laboratory experts, technical support team and sales consultants work together with printers to recommend the right combination of pressroom products to achieve optimum performance. A consultative service offered only by Flint Group.