



# QLX-1

## Durable long life web blanket

Durability. That's the mission for the QLX-1 blanket. It absorbs and minimizes damage from web breaks and smashes. The QLX-1 also delivers consistent print pressure for better print quality readings. The dense carcass design significantly reduces gauge loss during installation and throughout the life of the blanket.

### Features

Buffed surface.

High performance compressible layer.

High density carcass.

Better match of plate and blanket surface speeds.

### Benefits

Consistent gauge and improved print quality.

Better resistance to smashes and damage, longer life, faster recovery.

Dramatically reduces gauge loss on installation and throughout run.

Better web control. Less dot gain. Longer plate life.

### Specifications

**Colour:**

Purple

**Surface:**

Buffed

**Thickness:**

1.95mm, 1.70mm

**Hardness:**

78° Shore A

**Compressibility:**

0.17mm @ 1060 kPa Typical

0.24mm @ 2060 kPa Typical

**Elongation:**

1.00% @ 10 N/mm

**Tensile Strength:**

80 N/mm

## 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.