

## BT Xtra-Pack

One piece underpacking for printing blankets

### APPLICATION

**Presses**

Sheet-fed

**Substrates**

Paper, carton, metal, plastics

### CUSTOMER VALUE

**Productivity:**

- Faster and easier blanket changes
- Reduction in press downtime for underpacking repositioning after packing creep
- Elimination of sourcing and storage problems of calibrated packing paper

**Quality:**

- Enhances printing quality, sharper dot structure with no „hollow“ dots
- Stabilizes slur during the print run
- Optimizes printing height, tighter gauge tolerances than multiple sheets of calibrated packing paper, no gauge loss
- Attenuates streaks related to cylinder bounce and other sources of vibrations
- Eliminates trumpet effects (absorbs no inks, washes and founts)

**Sustainability:**

- Drop in underpacking consumption due to high chemical and mechanical (format changes, folded/double sheets) resistance
- Extended blanket life
- Enhanced operator health protection

## FEATURES

- High dimensional stability polyester carrier + soft rubber layer(s)
- Light blue rubber layer ensures good grip on the cylinder and has no tendency for creeping
- High slip polyester surface (gauges 0.40mm & 0.45mm) and dark blue rubber layer (other gauges) afford perfect blanket slip on underpacking material and avoid packing movement at blanket tensioning
- Compliant with REACH regulations

## TECHNICAL DATA

### Construction:

Polyester carrier	1
Polyester thickness	Gauges 0.40mm & 0.45mm: 0.25mm Other gauges: 0.35mm
Upper rubber layer thickness	Gauges 0.40mm & 0.45mm: none Other gauges: 0.30mm

### Physical Properties:

Micro-hardness light blue rubber layer	67 Shore A
Micro-hardness dark blue rubber layer	60 Shore A
Gauge loss	None

### Gauge:

Nominal gauge	0,40mm (Heidelberg, manroland, Komori) 0,45mm (Komori) 0.75mm (manroland) 0.80mm (KBA, manroland) 0.90mm (KBA, Komori) 0.95mm (KBA) 1.00mm (Heidelberg, KBA) 1.30mm (Heidelberg, KBA) 1.40mm (KBA, manroland) 1.45mm (KBA, manroland) 1.50mm (KBA, manroland)
Gauge tolerance	+/-0.02mm
Gauge uniformity per packing of max. 1SQM	+/-0.015mm

### MOUNTING:

Fixing on press	All systems
Cylinder side	Light blue rubber layer
Upper side	Polyester (gauges 0.40mm & 0.45mm) Dark blue rubber layer (other gauges)

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Product Information

