# Boost your Production



# **BT Sticky-Xtra UV**

# Printing blanket for business forms and

label presses

# **APPLICATION**

Presses	Business forms and label
Substrates	Paper
Inks	UV
Wash-up solvents	UV

# **CUSTOMER VALUE**

### **Productivity:**

- Reduction in press downtime for blanket change required for premature lifting from cylinders or ghosting
- Prompt and easy blanket change, no glue residues left on cylinders at blanket removal
- Affords high press speed

### Quality:

- Balanced halftone and solid quality
- Full dots, dense and well-spread solids
- Sharp dots, crisp halftones and open small negative texts

### Sustainability:

- Contraction in blanket consumption due to premature lifting or ghosting
- Elimination of highly volatile fluids commonly used in the industry to clean glue residues left on cylinders at blanket removal
- Cutback in start-up waste generated by extra blanket change required during the run for early lifting from cylinders or ghosting
- Enhanced operator health protection



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# **FEATURES**

- High peel and shear strength adhesive directly coated on blanket backside fabric, leaves no residues on cylinders at removal
- High chemical resistance EPDM surface rubber
- Selected surface finish and micro-hardness for balanced halftone and solid quality
- Dynamic closed-cell compressible layer hardly subjected to fatigue over time
- Compliant with REACH regulations

## **TECHNICAL DATA**

## Construction:

Fabric plies Compressible layer

### Surface:

Surface material Colour Finish Roughness(Ra) Micro-hardness

### **Physical Properties:**

Overall hardness Indentation at 100N/cm<sup>2</sup> Indentation at 200N/cm<sup>2</sup>

#### Gauge:

Nominal gauge BT Sticky-Xtra/0.95 Nominal gauge BT Sticky-Xtra/1.05 Gauge uniformity per plate of max. 1SQM

### ADHESIVE:

Direct coating on backside fabric

2 Microspheres, closed cells

EPDM rubber Green Ground & polished 0.7-1.0µm 65 Shore A

79 Shore A 0.13mm (6.7%) 0.21mm (10.7%)

0.95mm (+/-0.02mm) 1.05mm (+/-0.02mm) +/-0.015mm





