Boost your **Production**



BT6000N

Printing blanket for conventional inks

APPLICATION

Presses Sheet-fed

Substrates Carton, paper and metal

Inks Conventional

Wash-up solvents Conventional

Indentation plate/blanket presses >1080mm 0.10mm -0.15mm max (after running in)
Indentation plate/blanket presses >1080mm 0.15mm -0.20mm max (after running in)

Torque in N/m Blanket across (mm)/20mm (-0/+10%)

CUSTOMER VALUE

Productivity:

Extended cleaning intervals, limited tendency for paper dust build up

Quality:

- Balanced halftone and solid quality.
- Minimized picking and stock delamination.
- Controlled dot sharpening on uncoated substrates

Sustainability:

- Drop in wash and cleaning web usage as a result of extended cleaning intervals
- Cutback in start-up waste generated by extra cleaning for paper dust build up during the print run
- Enhanced operator health protection



Boost your

Production



FEATURES

- Medium surface finish
- Compliant with REACH regulations



TECHNICAL DATA

Construction:

Fabric plies

Compressible layer

Surface:

Surface material

Colour Finish

Roughness (Ra)

Micro-hardness

Physical properties:

Overall hardness

Tensile strength

Elongation at 500N/50mm

Gauge loss at tensioning and running in

Indentation at 100N/cm²

Indentation at 200N/cm²

Gauge:

Nominal gauge

Gauge uniformity per plate of max. 1SQM

Microspheres, closed cells

NBR rubber

Blue

Ground & polished

0.9-1.2µm

58 Shore A

79 Shore A

>3500N/50mm

< 0.9%

<2%

0.13mm (6.6%)

0.22mm (11.2%)

1.96mm (+/-0.02mm)

+/-0.015mm

