

Boost your Production



BT5000

Printing blanket for conventional inks

APPLICATION

Presses	Sheet-fed
Substrates	Paper and carton
Inks	Conventional
Wash-up solvents	Conventional

CUSTOMER VALUE

Productivity:

- Reduction in press downtime for cleaning, prompt and easy to clean
- Prompt registering
- Less re-tensioning

Quality:

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

Sustainability:

- Drop in wash and cleaning web usage as a result of easy cleaning surface
- Enhanced operator health protection

Commercial Print

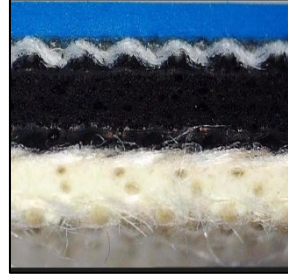


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FEATURES

- Medium surface finish for good washability and balanced halftone and solid quality
- Very low elongation cotton fabrics
- Compliant with REACH regulations



TECHNICAL DATA

Construction:

Fabric plies	3
Compressible layer	Microspheres, closed cells

Surface:

Surface material	NBR rubber
Colour	Blue
Finish	Ground & polished
Roughness(Ra)	0.6-0.9µm
Micro-hardness	58 Shore A

Physical Properties:

Overall hardness	79 Shore A
Tensile strength	>4000N/50mm
Elongation at 500N/50mm	<0.8%
Gauge loss at tensioning and running in	<2%
Indentation at 100N/cm ²	0.13mm (6.6%)
Indentation at 200N/cm ²	0.22mm (11.2%)

Gauge:

Nominal gauge	1.96mm (+/-0.02mm)
Gauge uniformity per plate of max. 1SQM	+/-0.015mm

Commercial Print

