

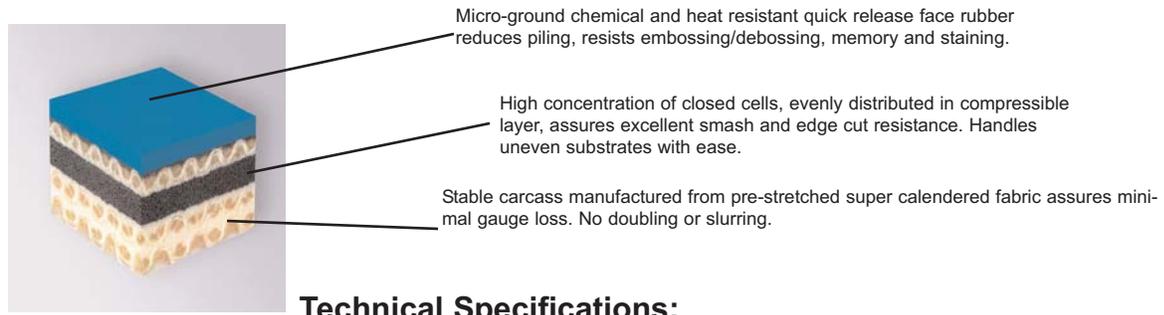


BöttcherTop 5300 and BöttcherTop 5400

Web and Sheetfed Blankets for Use with a Wide Range of Inks

Böttcher-engineered blanket product benefits:

- ❑ Proprietary surface rubber performs well with a wide range of inks and washes.
- ❑ Resistant to swelling, shrinking, embossing, debossing, memory, or staining that might result from extreme ink or wash environments.
- ❑ High compressibility helps compensate for press specific dynamics, such as bounce and vibration, reducing streaks and slurs.
- ❑ High content of microspheres in a thick compressible layer coupled with 3-ply design reduces heat build-up.
- ❑ Micro-ground and polished surface provides optimal ink coverage on both coated and uncoated stocks. Excellent choice for stochastic, FM, or XM screen separations.



Micro-ground chemical and heat resistant quick release face rubber reduces piling, resists embossing/debossing, memory and staining.

High concentration of closed cells, evenly distributed in compressible layer, assures excellent smash and edge cut resistance. Handles uneven substrates with ease.

Stable carcass manufactured from pre-stretched super calendered fabric assures minimal gauge loss. No doubling or slurring.

Technical Specifications:

Application	Presses	Heatset web, business forms, sheetfed
	Substrates	Paper and carton
	Inks	Most types (including some UV)
	Wash-up solvents	Most types (including some UV)
Surface Properties		
	Color	Dark Blue
	Finish	Micro-ground and polished
	Roughness (Ra)	0.9-1.2µm
	Surface hardness	53° Shore A
Mechanical Properties		
	Thickness	BT-5300 .067" +/- .001 BT-5400 .077" +/- .001
	Overall hardness	77° Shore A
	Compressible layer	Closed cell, Microsphere
	Gauge loss at 'run in'	<2%