

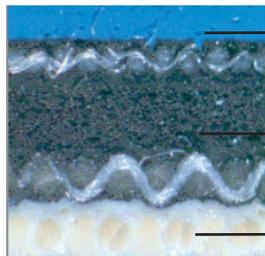


# BöttcherTop 8600

## Premium Sheetfed Blanket for Use with a Wide Range of Inks

### Böttcher-engineered blanket product benefits:

- ❑ 3-ply fabric construction with high compressibility using the latest generation of microspheres allows for superior smash resistance.
- ❑ Newly developed hydrophilic and UV-resistant surface rubber compound.
- ❑ Very smooth, micro-ground and polished surface results in sharp well defined dots and dense clean solids.
- ❑ Harder than standard rubber surface (68° Shore A) is tough against abrasion, edge-cut and frequent format changes.
- ❑ Compensates for mechanical shortcomings such as cylinder bounce streaks, press-specific vibrations and press wear.



Micro-ground and polished printing surface. Quick release face reduces ink and paper dust piling.

Advanced microsphere technology in the compressible layer assures excellent smash and edge-cut resistance. Handles uneven substrates and thickness variations with ease.

Stable carcass manufactured from pre-stretched super calendered fabric assures minimal gauge loss. No doubling or slurring. High dimensional and register stability, especially on large format sheetfed presses.

### Technical Specifications

Application	
Presses:	Sheetfed
Substrates:	Paper and carton
Inks:	Most types (including some UV)
Wash-up solvents:	Most types (including some UV)
Surface Properties	
Color:	Blue
Finish:	Ground and polished
Roughness (Ra):	0.5 - 0.8
Surface hardness:	68° Shore A
Mechanical Properties	
Thickness:	.077" +/- .001
Overall hardness:	79° Shore A
Compressible layer:	Closed cell
Gauge loss at "run in":	<2%

### Böttcher America

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