

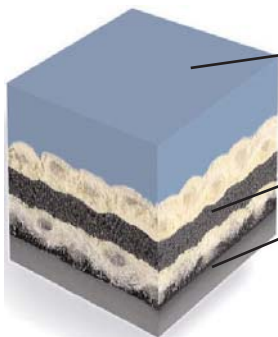


# BöttcherTop 1003

## Strippable Compressible Spot Coating Blanket/Plate for Aqueous and UV Coatings

### Böttcher-engineered blanket product benefits:

- ❑ Hydrophilic face rubber reduces piling, is easy to wash up, and provides high coating transfer.
- ❑ Resistant to swelling from polar solvents found in UV coatings and washes while still compatible with all aqueous coatings and washes.
- ❑ Micro-ground and polished surface ensures tight gauge tolerance and homogenous coating transfer.
- ❑ Stripping layer technology is glue free. Stripping is quick and easy. No stencil delamination caused by coatings or washes.
- ❑ High stability polyester carrier. No gauge loss. No mis-registration at makeready or during run.
- ❑ Deep stencil reduces coating build-up in non-coating areas.



Micro-ground chemical and heat resistant quick release face rubber reduces piling.

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

Stable polyester carrier. No mis-register. Can be remounted for repeat jobs.

### Technical Specifications:

Application	Presses	Inline coating units, ideal for KBA
	Substrates	Paper and carton
	Coatings	UV or Aqueous
	Wash-up solvents	Water, Conventional, or UV
Surface Properties		
	Color	Light Blue
	Finish	Ground and polished
	Roughness (Ra)	0.4-0.7µm
	Surface hardness	68° Shore A
Mechanical Properties		
	Thickness	0.053" +/- .001
	Carrier	Polyester
	Stencil depth	0.38"
	Overall hardness	75° Shore A
	Compressible layer	Closed cell
	Gauge loss at 'run in'	<2%