BöttcherTop 3201
Commercial sheet-fed blanket
designed for high quality printing in an alcohol reduced or alcohol free environment

- Presses
  - Sheetfed
- Packing height
  - Conform to OEM recommendations
- Substrates
  - Paper, metal
- Inks
  - Conventional and vegetable oil based
- Wash-up solvents
  - Conventional, low VOC, VOC-free
- Fount solutions
  - IPA

**Features / Benefits**

- **Hydrophilic surface compound especially developed for alcohol reduced (<5%) and alcohol free printing**
  - Excellent ink release for minimum ink build-up and/or ink back-trapping from previous printing units
  - Reduced paper dust piling
  - Reduced calcium build-up
  - Reduced dot gain

- **Micro-ground and polished printing surface, controlled roughness 0.9 – 1.2 μm**
  - Sharp, well defined dots
  - Full dots, dense and well-spread solids
  - Excellent release of printed substrates (Quick Release)
  - Reduced ink and paper dust piling

- **Compressible layer with a high content of closed cells**
  - Good smash and edge cut resistance
  - Compensates for thickness variations in substrates such as paper and metal

- **High stability carcass manufactured from pre-stretched fabrics**
  - Minimum residual elongation, no need for retensioning
  - No doubling and slurring
  - High dimensional and register stability
  - Controlled gauge loss, no need for re-packing
  - Reduced piling on the blanket surface
All our product information's you will find in the internet on www.boettcher-systems.com