

## PRINTEC<sup>®</sup> 603/604 Summit



The Printec<sup>®</sup> 603/604 Summit is the culmination of years of research into all aspects of high-speed heatset web blankets, including print quality, compressibility, sinking and stretching. Because of special nature of these blankets our efforts were concentrated on three-ply technology, as three-ply blankets represent the overwhelming majority of blankets used in this segment of the printing industry.

The Printec<sup>®</sup> 603/604 Summit incorporates several revolutionary advances, including an extraordinary stable carcass, newly designed upper fabric layer, modified compressible layer and a specially ground and buffed top surface.

### Benefits:

- Stable carcass reduces stretching, reducing blanket usage
- Compliant upper fabric layer and modified compressible layer provide durability and smash resistance
- Enhanced ink transfer increases print quality
- Ability to handle a wide variety of stocks provides less blanket change and increased production
- Better resistance to washes and solvents
- Resistance to gap sinking

### Physical Properties:

- **Color:** Blue
- **Thickness:** 603: 1.70 mm +/- 0.02 mm - 3 plies  
604: 1.96 mm +/- 0.02 mm - 4 plies
- **Roughness:** 1.0  $\mu$ RA
- **Hardness:** 78 Shore A
- **Elongation:** 2% Max
- **Compressibility:** 115 +/- 25 N/cm<sup>2</sup>
- **Surface:** Buffed



### Features:

- Advanced technology compressible layer
- Enhanced ink transfer
- Quick release surface
- Reduced piling and linting
- Washes easily



[www.printecblankets.com](http://www.printecblankets.com)

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