

GOLDEN SURFACE

Technology ▶ rolled over with experience

The product design and construction of IMPRESSIONS Textile Printing Blankets are based on thorough analyses of the diverse environments in which they have to perform. Their constitution takes in to account the various factors that affect them in the long run, and they are exclusively fabricated to offer optimum performance under a wide range of working conditions, both in an Flat Printing environs.

The product design and construction of IMPRESSIONS Textile Printing Blankets are based on thorough analyses of the diverse environments in which they have to perform. Their constitution takes in to account the various factors that affect them in the long run, and they are exclusively fabricated to offer optimum performance under a wide range of working conditions, both in an Flat Printing environs.

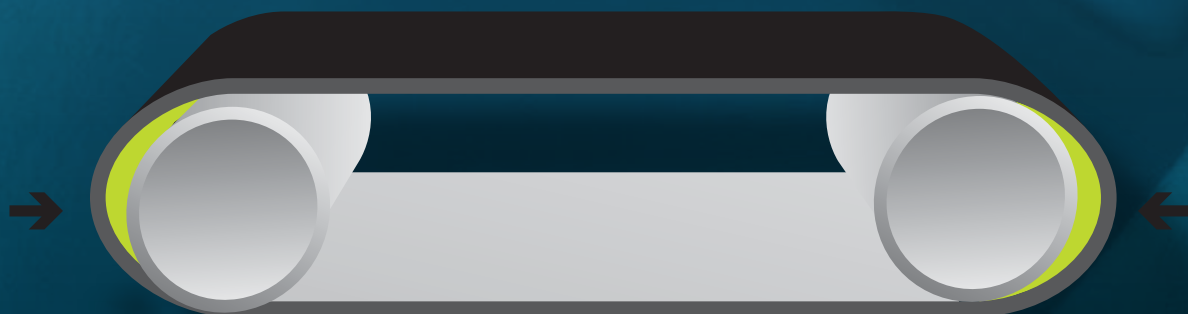
Blankets that bring out the Best In Textile Printing

Thanks to the specially created, pre-stretched Cellulose Reinforcement, IMPRESSIONS Blankets exhibit excellent elongation control over long periods of operation, and high resistance to shocks and cuts.

Benefit: Minimum edge-cutting, printing fault correction time and fabric wastage.

Elongation resistance

Limiting the stretch...



Thickness

Uniformly calipered all across...

IMPRESSIONS Blankets come with a Calipered Thickness of $\pm 0.05\text{mm}$. This micro-gaugeable thickness applies uniformly across the length and breadth of the Blankets.

Benefit: Fine, uniform printing registration and consistent colour absorption on the entire surface of the Blanket, whether it be heavy or plain colours.



Stability

dimensional consistency under stress...

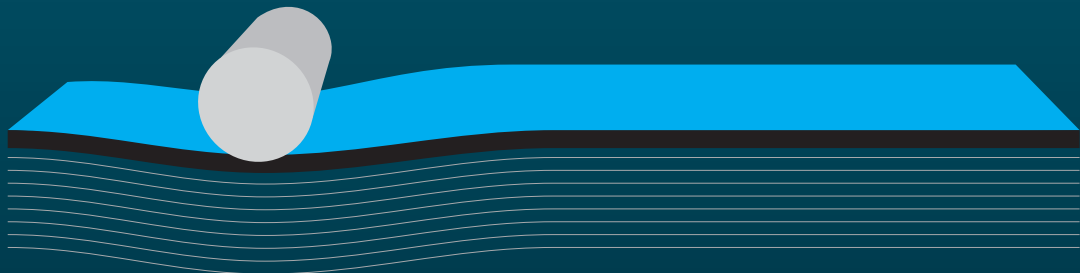
IMPRESSIONS Blankets have a unique Multi-layered Structure, lending them very high Dimensional Stability. As many as seven intermittent layers of Cellulose and Elastomeric Formulations developed through painstaking R&D, dissipate the tensile forces on the Blanket uniformly, giving the Blankets high Dimensional Stability under stress, and a finely balanced flexi-stiff character.

Benefit: High flex crack resistance and minimum time cost on corrective measures (fault correction, installation and tracking, etc).

Compressibility

with optimum resilience...

The Elastomer-enhanced Compressible Structure of IMPRESSIONS Blankets prevents the 'folding effect' before/after squeezes. The alternating layers of hyper-resilient Elastomers and Cellulose reinforcement give the Blankets permanent compressibility.



COMPRESSIBILITY

Benefit: Optimum Printing Sharpness across different widths. Extraordinary precision with minimum maintenance and undiminished printing quality on even very high output.