

MicroSeam™

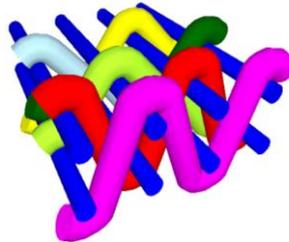


MicroSeam™ is an innovative seamed fabric, marking free, expressly developed for sensitive papers grades. The new seam technology used allows a faster and easier installation with the maximum of resistance for the flap wear.

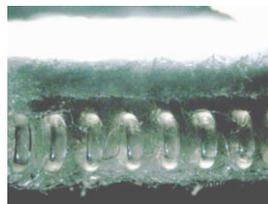
MicroSeam™ provides excellent loops interlocking, to create a superior seaming tunnel, with identical fluid dynamics for seam and felt, erasing seam shadow-marking.

New MicroSeam™ Technology Benefits

- Greatly improved flap strength;
- Greatly improved seam strength to loops elongation (reduced failures & seam marking);



- Smaller loops size allows faster seaming;



- Better seam tunnel shape, weave and loops greatly improve homogeneity for easy seaming.

Using of **MicroSeam™** modern technical issues brings economic benefits:

- Shorter stops, paper to paper, for felts changing, with fewer PMC incidents during this changing as simpler and easier adding some production hours for each change;
- Reliable life time and performances to respect planned PM stop, adding some more production hours;
- Cranes remain available for other tasks than the only felt engagement and less manning is necessary for felts changing, allowing other tasks to be fulfilled faster and adding again some more production hours.

MicroSeam™ is designed for positions sensitive to seam marking. where it is required a superior seam strength and where the fabric installation is critical.

Available on request: **TriAxial™** high density PA 6.0 fibres, **DuraBond™** co-extruded bi-component fibres and **InterFace™**, special anti-pilling polymeric surface layer.