

SeamPrexx™



SeamPrexx™ new design improves seam felt performances, when combining at the same time ultra-high density with compression controlled batt for high nip dewatering efficiency. The new seam technology assures:

- 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.

By using Cristini SeamPrexx™ seamed felts, you will access a leading technology which brings highs levels of dryness, obtained with new designs using last pressing concepts as nip dewatering and KomPrexx™ technology. KomPrexx™, a real nonwoven structure, is used to improve the ratio batt/base and allows having a correct compressibility ratio all along the felt life, under controlled compaction evolution in order to maintain the felt compressibility at the right level for the desired performances.

Using of these modern technical issues also 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.

SeamPrexx[™] is designed for positions where is required a superior seam strength and where the fabric installation is critical; SeamPrexx[™] is dedicated to high speed packaging grades machines.



