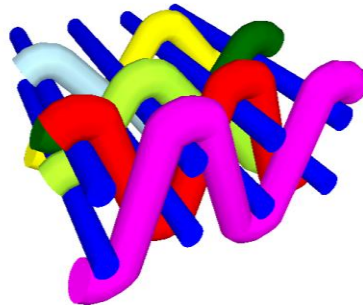


DuraSeam™

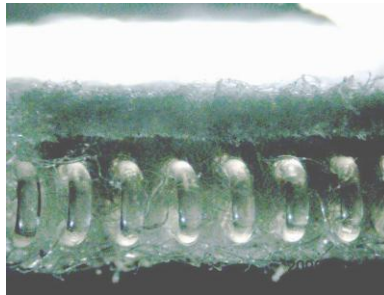
Double & triple layer, with seam, **DuraSeam™** uses a new seam technology allowing a faster and easier installation with flap maximum resistance to wear. **DuraSeam™** provides excellent loops interlocking to create a superior seaming tunnel with identical fluids dynamics for seam and felt, erasing shadow-marking.

New 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;
- Quieter over uhle boxes;

Performances & Costs Saving

By using Cristini seamed felts, you will access a leading technology which brings high levels of dryness, obtained with new designs using last pressing concepts as nip dewatering and **Komprexx™** technology.

In addition to **DuraBond™** co-extruded batt fibres, allows excellent resistance to wear, high compression elasticity and steady-state performances, **Komprexx™** high molecular fibres layer assures easy dewatering and easy cleaning.

The **Komprexx™** contribution allows having a correct compressibility ratio all along the felt life, the dynamic and compressible parts of the felt under controlled compaction evolution in order to maintain the felt compressibility at the right level.

Komprexx™ is a real nonwoven structure, where the textile components are at the interface between the stronger batt decitex normally used (67 decitex) and the finer yarns encountered in bases (under 0,2 mm). **Komprexx™** is, at the same time, a stable structure in term of resistance to compaction, but remains still a compressible one!

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.

DuraSeam™ is designed for positions where is required a superior seam strength and where the fabric installation is critical.