ProSeam felt technology now provides even higher levels of performance!

Our newly enhanced design and manufacturing processes provide additional improvements in fiber bonding resulting in exceptional seam flap integrity.

- mark-free seam
- improved wear resistance
- longer life potential
ProSeam felts are a new, no compromise line of seam felts redesigned for premium performance on the most demanding applications. ProSeam technology combines new raw materials and enhanced manufacturing techniques to deliver top performance on any paper grade.

**Advanced Base Fabric Technology**
This new family of products is made with high modulus yarns resulting in a new base fabric providing significantly enhanced dimensional stability, and more resilience and durability over the width. Positions with a history of chronic width issues, due to operational constraints and/or roll dynamics, are ideal candidates for ProSeam technology.

**Enhanced Reinforcement Concept**
ProSeam is also produced with a re-engineered woven reinforcement with special bonding material in the seam area which provides a significantly higher level of seam flap batt anchorage. Higher batt anchorage is directly related to improved flap integrity which protects the seam and eliminates sheet mark, while enhancing life potential.

The seam area also incorporates a uniquely formed polymeric material distributed among the layers of batt fibers. These changes improve the inherent polymeric adhesion of the batt in the seam area resulting in further enhanced flap retention, mark resistance, and life potential.

**Tissue Application**
ProSeam TS is specially engineered for tissue applications. Its unique cabled monofilament base structure and extra-fine seam loops for improved flap integrity, ProSeam TS provides improved pressing uniformity and enhanced sheet pickup. ProSeam TSA also incorporates our exclusive Huyperpunch-D needling technology for reduced energy consumption.

For more information contact your Xerium representative, or visit Xerium.com.