Genesis
For your most demanding supercalendar and soft calender applications

Superior Gloss
Durability

Premium Roll Cover Technology
Genesis Technology

Genesis cover design and nanoparticle technology deliver toughness and durability in the most demanding supercalender and soft calender applications, while maintaining superior surface finish. With industry leading fracture toughness, impact resistance and exceptional abrasion resistance, Genesis is extremely tough and has demonstrated superior performance in the most demanding calender applications. By utilizing Stowe Woodward’s exclusive Thermaguard™ base, Genesis provides the ultimate temperature consistency across the cover face. This consistency, combined with the improved toughness, gives calender operators excellent runnability, efficiency, and improved paper quality.

Benefits
• superior toughness
• optimal abrasion resistance
• greater impact resistance
• ideal barring resistance
• most homogeneous cover temperature
• reduced sheet marking

Genesis Product Family
• Genesis XTi - Extra Tough - For the highly loaded, most impact prone supercalender and soft calender applications where the highest wear assistance is required
• Genesis APi - All Purpose - For soft calender and supercalender applications that are looking for the smoothest possible high wear resistance cover
• Genesis VS - Very Smooth - Ideal for applications that require the smoothest cover for high gloss

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