Superwear Xtreme

The ultimate roll cover solution for highly loaded presses, high speed suction rolls, and super-soft drilled press covers.
Technology
Developed by Stowe Woodward’s global research and product engineering team, Xtreme covers are high strength, extremely tough rubber materials that are cool running and maintain very stable nip conditions. Xtreme technology is tailored to specific cover application requirements to provide superior machine efficiency and sheet quality. Designed for toughness, bond strength, and nip uniformity, Superwear Xtreme roll covers provide superior running conditions and long life in felted press applications including highly loaded presses, high speed suction rolls, and super-soft drilled press covers. Compatible with Stowe Woodward’s SMART® Technology, Superwear Xtreme SMART® covers provide superior value to machine operations giving real-time nip profile data for maximum papermaking efficiency.

Benefits
• Wide hardness range up to 90 P&J to complement Xerium’s Engineered TIPS and press optimization programs
• Superior Stowe Woodward bonding systems including high performance, high temperature Lifegard II for non-water-cooled operation at the highest PLI loads in the industry
• Extremely cool running for the highest bond strength and outstanding tolerance to biased loads
• Outstanding abrasion resistance for long running cycles
• Extremely high tear and tensile strength to minimize or eliminate the potential for cracks from impacts or localized loading issues
• Available with all drilling combinations and additional grooving for use in both felted and nip dewatering presses
• Cover hardness and venting engineered specifically for your paper or board grade to complement felt performance and provide maximum machine efficiency and sheet quality

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