HydRelease

The ultimate roll cover for life and sheet release in center press and other unfelted press roll applications.
Technology
Developed by Stowe Woodward’s global research and product engineering team, HydRelease roll covers provide superior life and outstanding sheet release in center press and other unfelted press roll applications. HydRelease covers are engineered using hi-tech materials to deliver outstanding wear resistance and life while providing superior sheet release. The HydRelease surface maintains a high surface energy and a low water contact angle to assure complete wet out and uniform release. These properties allow for consistent, reduced draws out of the press nip.

Application and Benefits
• Superior wear resistance maintains profile and surface finish
• Increased thermal conductivity helps flatten CD temperature profiles
• High surface energy and low contact angle assures full wet-out for uniform sheet release
• High thermal stability for use in presses with steam boxes
• Superior chemical resistance
• Light tan in color

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