Stargate II

Premium Roll Cover Technology

Stellar performance on film applicator presses, coater backing, and size press applications.

Exclusively from XERIUM

xerium.com
Technology
Developed by Stowe Woodward’s global research and product engineering team, Stargate II provides optimal coating adhesion and is achieved by precise engineering of roll surface energy, hydrophilic properties, and cover smoothness. Quick laydown and minimal misting ensure sheet release consistency without the sheet stealing that can cause sheet breaks.

Stargate II reduces marking, maintains surface characteristics and delivers longer run life between regrinds for greater sizing and coating economy.

Benefits
- Improved release qualities over standard polyurethane covers
- Improve abrasion resistance and improve film-forming
- Higher surface energy improves wet-ability for superior film carry, control of film split / misting and high coat yield
- Extremely tough, long running cover able to withstand wraps, but is not abrasive to the metering element
- Available in hardnnesses from 35 -70 P&J
- Ideal cover for size press and coater backing roll applications
- Maximum temperature 160 F (70 C)

For more information, contact your Xerium representative today!