Embrace
Premium performance for tissue embossing, converting, film and other industrial applications.

Advanced Roll Technology

SPEED PERFORMANCE RESULTS

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**Technology**

Developed by Stowe Woodward’s global research and product engineering team, Embrace polyurethane roll covers deliver superior performance in tissue embossing, paper converting, laminating, film, textile and other industrial applications.

Embrace is manufactured with the most advanced manufacturing methods and material science. This cool running high-strength cover will run in the toughest high speed applications. When additional insurance is required against abuse and failure, Embrace can be supplied with Stowe Woodward’s superior Lifegard bonding system.

**Application Benefits**

- full hardness range available including high P&J, low Shore A capability for soft calendering / laminating nips and tissue / nonwovens embossing applications
- superior abrasion resistance and long life potential
- tolerates aggressive embossing patterns
- stable roll contour for thin profile webs
- tight tolerances are retained longer throughout the cover life and not easily diminished by grooving and abrasion
- excellent vibration dampening properties
- low hysteresis for cool running high speed applications
- available with Lifegard I advanced bonding system

**Handling**

- re-evaluate sling width when handling soft covers – wide belt widths are required
- requires heated truck below 40°F, 4°C

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