



EMBOSSING ROLL COMPOUNDS

COMPOSITE BLEND SERIES 6002

Backed By The Industry's Best Warranty

Keep Your Equipment Running Longer.

Embossing rolls demand consistent heat transfer, surface stability, and durability under continuous operation. When standard roll covers wear unevenly or lose physical properties, emboss quality suffers, and downtime increases.

Composite Blend Series 6002 is engineered specifically for embossing applications. Its unique matrix and velvet finish improve surface tension and distribute heat more evenly across the roll face.

The result? More consistent embossing performance, longer service life, and fewer roll replacements.

Why It Works For You

- **Improved Heat Transfer** – Velvet finish promotes even heat distribution up to 200°F.
- **Hardness Stability** – Maintains mechanical properties throughout the operating range.
- **Abrasion Resistance** – Resists wear, cuts, and surface degradation.
- **High Resiliency** – Reduces compression set and edge wear.
- **Extended Service Life** – Outlasts typical compounds up to 3:1.

Where It Works Best

Paper Mills

Supports consistent emboss patterns and heat control.

Tissue Mills

Maintains surface integrity under continuous operation.

Steel Mills

Handles demanding environments with improved durability.

Tissue Converting

Delivers stable embossing results over extended runs.