



Over twenty years ago, Southern Felt Company revolutionized the global baghouse filtration industry with the introduction of **Fiberlox<sup>TM</sup>** fiber-supported filtration needlefelts. Challenged by historical market perceptions and supported by significant investment in modern felt making technology, Southern Felt proved to the world that fiber-supported needlefelts could indeed be stronger, last longer, and also outperform traditional scrim-supported felts in the toughest of industrial, pulse jet filtration applications.

Today, the **Fiberlox**<sup>TM</sup> technology offered by Southern Felt continues to evolve. Our proprietary process utilizes the latest advancements in computerized felt making processes as well as the newest fiber science technology. **Fiberlox**<sup>TM</sup> products are now being used in every baghouse filtration application, including primary metals like steel and aluminum; mineral-based products such as cement, asphalt and gypsum; and combustion systems such as coal-fired boilers.

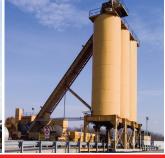
## The Fiberlox™ Advantage

- √ Accounts for over 75% of all pulse jet filter felt consumed in North America
- √ Technically superior physical properties than scrim-supported needlefelts
- √ Over 20 years of continued process and quality improvements
- √ Millions and millions of yards supplied worldwide
- √ Enhanced surface filtration
- √ Longer filterbag life
- √ Cost effective

**Fiberlox™** needlefelts are available in Polyester, Aramid, Polypropylene, Polyimide, and PPS fibers.









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