

As process technologies within the Air Pollution Control industry continue to evolve, increased demands for advancements in filter media performance must be met. In response to this challenge, Southern Felt Company is now proud to introduce **Pleatlox™** - a complete line of pleatable filter media for today's pleated bag or cartridge manufacturer.

Using the versatility of the needlepunch nonwoven process, combined with unique fiber blends and proprietary fabric constructions, a **Pleatlox™** media is now available for use in any environment and across all dust collection applications. Today, **Pleatlox™** pleatable products are providing filtration solutions in industries such as Agricultural, Chemical, Food and Pharmaceutical, Rock Dust, and Power Generation.

## The Pleatlox<sup>™</sup> Advantage

- Superior Dust Holding Capacity (DHC), MERV ratings, and Fractional Efficiency (data available for specific products).
- $\checkmark$  Engineered for pleat heights ranging from 12.5 mm to 51 mm.
- $\sqrt{}$  Custom designed for optimum blade pleating productivity.
- $\sqrt{}$  Designed for pulsed or static applications.
- $\sqrt{}$  ePTFE membrane laminatable grades available.
- $\sqrt{}$  Electrically Conductive grades available.
- $\sqrt{}$  FDA compliant grades available.
- $\sqrt{1}$  Incorporates 25 years of proven filter media manufacturing and expertise.

**Pleatlox™** is available in Polyester, Polypropylene, Aramid, and PPS.



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