Product Information Sheet

Pleatlox™
Lydall

Pleatable Media: Take control of your filter and its performance

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, Alkegen Industrial Filtration 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 fibre blends and proprietary fabric constructions, *Pleatlox™* media is now available for use in any environment and across all dust collection applications.



Pleatlox™ range of pleatable media

Product Applications

Today, *Pleatlox™* pleatable products are providing filtration solutions in industries such as Agriculture, Chemical, Food, Pharmaceuticals, Rock Dust and Power Generation.

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

Advantages at a Glance

- Superior Dust Holding Capacity (DHC), MERV ratings and Fractional Efficiency
- Engineered for pleat heights ranging from 12.5 mm to 51 mm
- Custom designed for optimum blade pleating productivty
- Designed for pulsed or static applications
- ePTFE membrane laminatable grades available
- Electrically conductive grades available
- FDA compliant grades available
- Decades of proven filter media manufacturing expertise

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