

MicroFelt®
High Efficiency Media

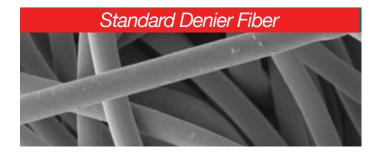
Available only from Southern Felt Company is yet another best-in-class fabric filter media for today's filtration market. Incorporating a true gradient density structure and using the smallest fibers available (10 microns in diameter or less), the **MicroFelt®** engineered system provides superior surface filtration performance.

Unlike many homogeneous or dual density fiber blends, the **MicroFelt®** process uses proprietary constructions that produce a tighter pore structure on the filtration surface. With an average pore size 50% smaller than most traditional filtration felts, the dust cake is allowed to form on the surface of the felt versus being embedded in the pores themselves.

Combining capital investment in modern filtration fiber processing technology with the latest advancements in fine fiber science, **MicroFelt®** products contribute to reduced operating pressure drops while maximizing filtration efficiency.

## The MicroFelt® Advantage

- √ Available for ambient & hot gas applications
- √ Best-in-class filtration felt technology
- √ Highest level of filtration efficiency
- √ Excellent emissions performance
- √ Low operating pressure drop





MicroFelt® is available in Polyester, Acrylic, Polyimide, Aramid, and PPS.

## Southern Felt Company, Inc.

1695 Edgefield Road, North Augusta, SC 29860 USA

Toll Free: 800-633-7443 Tel: 803-663-6693 Fax: 803-663-9677

Email: ifsalesamericas@lydall.com

## **Southern Felt**