



**Southeastern
Felt & Supply Corp.**

SYNTHETIC FIBER FELTS – ROLL

POLYPROPYLENE

General Properties

| | |
|---------------------------------------|--------------|
| Available Fiber Deniers, per filament | 1 1/2 - 20 |
| Available Densities | |
| 1" Nominal Thickness, lbs/sq yd | 4 - 18 |
| Available Thickness Range, in. | 1/16 – 1 1/2 |
| Available Widths, in | up to 144 |

Chemical & Environmental Properties

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|---|-----|
| Temperature, degrees F, Max Service Condition under constant exposure | 200 |
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| Effects of Acids & Alkalis | Excellent resistance to most dilute and concentrated acids and alkalis, with the exception of elevated temperature exposure to chlorosulfonic acid, concentrated nitric acid and certain oxidizing agents. |
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| Effects of Bleaches & Solvents | Resistant to bleaches and most solvents. Chlorinated hydrocarbons will cause swelling at room temperature. |
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| Resistance to Mildew, Aging, Sunlight and Abrasion | Not attacked by mildew. Good resistance to aging and abrasion. Can be stabilized to give good resistance to direct sunlight. |
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Typical Uses

Filtration, wicks, battery separators, and product applications where good chemical resistance is required.

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