

## 10-5 Polyester Felt

### Description:

An extremely versatile, abrasion resistant and low friction Polyester Felt material with a pressure sensitive adhesive backing that quiets light duty applications where unwanted interference issues occur. Ideal for anti-squeek/anti-rattle (NVH) issues, and a good choice for itching and rubbing between dis-similar interior trim components. Our PE Felt product is commonly used for filtration applications, gaskets, wipers, and for BSR issues in automotive and industrial applications.

### Product Construction:

100% synthetic needle punched felt material with a PSA backing, typically available in black, but also in white.

### Typical Properties:

Tensile Strength:	350 N/100 mm of width
Elongation:	10% Minimum
Taber Abrasion:	No wear thru to fabric backing
180° Peel Adhesion*:	136 oz./in.
Tear Resistance:	15.25
Max Temp. Range:	200°F, with intermittent range of 250°F
Material Thickness Range:	0.35mm – 3.0mm

### OEM Standards:

Testing may be required

Chrysler: MS-JZ8-22

GMW: 16875 Type 1A & 1B

Ford: TBD

\*ADHESION VALUE DETERMINED AS ADHESIVE ONLY

Rev. 1

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