



HEATSHIELD PRODUCTS, INC.

HEAT PROTECTION YOU CAN COUNT ON

Revision 10/08

SPECIFICATION SHEET

PRODUCT NAME: HP FELT

SECTION 1: APPLICATIONS

Welding protection, fire/safety, automotive, high temperature gaskets and seals, aerospace insulation.

SECTION 2: FEATURES AND BENEFITS

- *Withstands direct flame, heavy sparks, and molten metal*
- *Prevents the transfer of heat*
- *Resists tearing*
- *Abrasion resistance*

SECTION 3: TECHNICAL DATA

- Fiber Type – Pan based carbon fiber with woven reinforcement

TYPICAL PRODUCT PROPERTIES

Color:	Black	
Maximum Temperature:	3000F	
Service Temperature:	1800F	
	<u>0.125" thickness</u>	<u>0.250" thickness</u>
Weight:	16 oz/sqyd	22 oz/sqyd
Mullens Burst Test:	200 lbs	250 lbs
Tensile Strength: (with 30% elongation)	146 lbs	175 lbs

AUTHORIZED DISTRIBUTOR:

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