



HEATSHIELD PRODUCTS, INC.

HEAT PROTECTION YOU CAN COUNT ON

Revision 10/07

SPECIFICATION SHEET

PRODUCT NAME: THERMAFLECT TAPE™

SECTION 1: APPLICATIONS

Applications: Curtains, shielding, any where a radiant heat shield is needed.

SECTION 2: FEATURES AND BENEFITS

Thermaflect Tape™ is a heat shield fabric designed to reflect radiant heat. This product conforms to MIL-C-20079, Type I, Class 10 in addition to MIL-I-24244

SECTION 3: TECHNICAL DATA

Physical Characteristics

Fiber content: **Fiberglass**
Weave: **Plain**
Weight: **21oz/sqyd**
Thickness: **.040"**

Finish/coating: **Aluminum**
Color: **Chrome**
Electrical: **Conductive**
Widths: **up to 58" wide**

Performance Characteristics

Break Strength (warp): **200lbs**
Tear Strength (warp): **40lbs**
Afterflame: **NA**
Afterglow: **NA**

Break Strength (fill): **100lbs**
Tear Strength (fill): **40 lbs**
Char Length: **NA**

Temperature Parameters:

Reflectivity: **Up to 3000°F**
Melt: **>1200°F**

Base Fabric Service: **1000°F**

AUTHORIZED DISTRIBUTOR:

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