



PYRO SHIELD, INC.

Insulation, Fabrication and Warehouse • FREE Local Delivery

www.PyroShield.com



PROTECT YOUR INVESTMENT
Pyro Shield Heat Barrier Solutions

PYRO SHIELD 2012 | ALL RIGHTS RESERVED

GR4E DATA SHEET

Product Info

Weave: Plain Weave

Coating: None

Width (in): ≤ 22.5 in

Thickness (in): 3.2 in

Weight (oz / yd²): 59.0 oz / yd²

Number of Threads (in): Warp: 55.9 in

Weft: 25.4 in

Yarn Count (tex): Warp: 500

Weft: 820

Tensile Strength (lbs / in): Warp: min 787

Weft: 820

Filament Diameter (microns): 9 x 9

Temperature Resistance: 1,022°F

Melting Temperature: 1,544°F

Applications

- Aerospace Industry
- Areas Prone to Abrasion
- Covers and Sleeves
- Expansion Joints
- Curtains and Pads
- Rough Terrain and Conditions

All statements are expressed opinion which we believe to be accurate, reliable, and presented without guarantee or responsibility on our part. The data presented above consists of typical properties and should not be used in preparing specifications. No warranties are expressed or implied and users should test this material thoroughly for their specific application.

(219) 661-8600 • Fax: (219) 661-8612
1171 E. Erie Court • Crown Point, IN 46307
FREE Local Delivery

General Questions
or Quotes Contact
sales@pyroshield.com

(281) 941-9054 • Fax: (281) 941-4437
1424 Sens Road Unit 3 • LaPorte, TX 77571
FREE Local Delivery in Houston Area