



For Pricing and Information

please contact:

KIEPURA AVIATION CORP.

61 Church St.

Littleton, NH 03561

Tel: 603-444-3459 / Fax: 603-444-0790

Toll Free: 1-888-522-8273 (USA/Canada)

Email: jane@kiepuraaviation.com

www.kiepuraaviation.com

Product Bulletin

RL8226 Fireshield and Gasket Fabric

RL8226 fluoroelastomer coated amorphous silica cloth is used in gasketing and sealing applications where superior resistance to heat and chemicals is required. It can withstand continuous heat exposure up to 400°F (204°C) and intermittent exposure up to 600°F (316°C).

The resistance of RL8226 to many types of oils, most solvents (except ketone and acetone) and other chemicals is outstanding. It has excellent flame resistance. This material has demonstrated conformance to the fireproof requirements of Lockheed-Georgia document D3M900001 (exposure to 2000°F (1093°C) for 15 minutes).

Properties

Width ----- 34 +/-1 inch (may vary)

Available Thickness ----- 0.062 to 0.250 inches

Thickness Tolerance ----- 0.062 +/- .031
0.093 +/- .020
0.125 +/- .031
0.250 +/- .031

Durometer ----- 80 +/-5

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