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## LEWCO Wire Reinforced Fiberglass Fabrics

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### Product Specifications

LEWCO Styles 2400 W/W, 3500 W/W and 4400 W/W (with wire) fabric is made from highly texturized silica based yarn. Each yarn is reinforced with two 304 stainless steel wires, .0045" in diameter. Typical applications would include insulation pad fabric for ships, shields, high temperature expansion joints and high temperature gaskets such as exhaust manifold gaskets.

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### Typical Properties

|                        | <u>2400 W/W</u> | <u>3500 W/W</u> | <u>4400 W/W</u> |
|------------------------|-----------------|-----------------|-----------------|
| Weight (Oz./Sq. Yd.)   | 24.0            | 35.0            | 44.0            |
| Thickness              | .050"           | .080"           | .090"           |
| Construction           | 20 * 14         | 15 * 14         | 10 * 7          |
| Continuous Temperature | 1100 F          | 1100 F          | 1100 F          |
| Width                  | 60"             | 60"             | 60"             |

Chemical Resistance: Resists most acids, alkalines and solvents (with exception of hydrofluoric acid and corrosive environments at elevated temperatures).

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This information is given in good faith and is believed to be accurate. It is intended for use by persons skilled in the art of fabricating and applying removable/reusable insulation or like products. All liabilities are borne by the user of this fabric. LEWCO does not take any responsibility for misuse of this product. LEWCO recommends testing before use.

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