

## SELECTION & SPECIFICATION DATA

<b>Generic Type</b>	A woven, continuous filament, strand fiberglass mesh ("E" Glass)
<b>Description</b>	FP-Fiberglass Mesh is a high strength fiberglass reinforcing mesh designed for use with Thermo-Lag® intumescent fireproofing products.
<b>Color</b>	Off White
<b>Typical Uses</b>	<p>FP-Fiberglass Mesh is used as a reinforcing mesh for Thermo-Lag® intumescent fireproofing products (for specific designs) when applied to structural steel beams and columns which are subjected to ASTM-E119/UL 263 or UL 1709 fire environments.</p> <p>*The product should be applied in accordance with the appropriate design.</p>

## APPLICATION PROCEDURES

<b>General</b>	<p>FP-Fiberglass Mesh is installed into the wet Thermo-Lag® intumescent material. Contact Carboline Technical Service for specific design details.</p> <p>*The product should be applied in accordance with the appropriate design.</p>
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## TESTING / CERTIFICATION / LISTING

<b>General</b>	<p>Underwriter's Laboratories, Inc. (UL) Intertek Laboratories, Inc. Lloyd's Register of Shipping (LRS) Det Norske Veritas (DNV) American Bureau of Shipping (ABS) Southwest Research Institute (SWRI) FM Global</p>
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## PACKAGING, HANDLING & STORAGE

<b>Packaging</b>	600 ft <sup>2</sup> (55.76 m <sup>2</sup> ) roll / 4 rolls per carton
<b>Shelf Life</b>	<p>N/A (Not affected by environmental changes)</p> <p>*Shelf Life: (actual stated shelf life) when kept at recommended storage conditions and in original unopened containers.</p>
<b>Storage</b>	Store indoors in a dry environment.
<b>Nominal Weight</b>	<p>5.3 oz/yd<sup>2</sup> (180 g/m<sup>2</sup>) 22 lbs (10 kg) / roll</p>
<b>Standard Length</b>	150' (45.7 m)
<b>Standard Width</b>	4' (1.2 m)

# FP-Fiberglass Mesh 4'x150'

## PRODUCT DATA SHEET

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### WARRANTY

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