



## specifications

FIRESIST™ awning fabric represents the latest Glen Raven fire-retardant technology, specifically designed for the commercial awning, canopy and shade markets.

### **Fire Retardant**

FIRESIST delivers a state-of-the-art combination of flame retardant performance and UV resistance.

### **Weather Resistance**

With over 100 years of outdoor awning experience, Glen Raven has engineered new coatings and finishes to maximize water repellency, sunlight resistance, and ease of cleaning.

### **Color Retention & Strength**

The deep, rich colors of FIRESIST will deliver the long lasting good looks you expect from Glen Raven. Plus, workability improvements will make fabrication easier and keep the installation looking great for years.

### **Styling**

FIRESIST has a refreshed color pallet with 12 popular solids and new Tweeds.

### **Cleaning Instructions**

FIRESIST is designed to be easy to maintain. It can be washed, or brushed off and rinsed. Proper care and cleaning is important to the life of all fabrics.

For normal care and cleaning add two (2) ounces of mild soap (Woolite, Dreft, Ivory) to one (1) gallon of water which is less than 100 degrees Fahrenheit. Clean fabric with "soft bristle brush". Rinse thoroughly with cold water and air dry.

For stubborn stains add maximum half (1/2) cup of bleach to one (1) gallon of water. Spray on lightly to the fabric. Do not soak fabric. Prolonged exposure to harsh chemicals can damage the coating (coated side) of the fabric. Rinse immediately. Do not leave on for more than two (2) minutes.

Cleaning with harsh cleaners (such as bleach) will require a re-treatment (like 303 High Tech Fabric Guard) for restoring water repellency.

Glen Raven Custom Fabrics, LLC  
1831 North Park Avenue  
Glen Raven, NC 27217-1100  
888-283-3118  
[www.glenraven.com](http://www.glenraven.com)

FIRESIST™ is trademark  
of Glen Raven, Inc.



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### Technical Data

|                                |  |
|--------------------------------|--|
| Description:                   | FIRESIST™ is a fire-retardant product woven from high UV and fade resistant, solution dyed fiber and backed with a durable urethane/acrylic coating.   |
| Weight:                        | 8.75 oz. per square yard   |
| Width:                         | 60"/ 152.4 cm  |
| Color:                         | Solution dyed to yield a product that is extremely resistant to color loss resulting from UV exposure and weathering. Fade resistant to most chemicals, including bleach.  |
| Durability /Average Life Span: | 5 years  |
| Surface:                       | Plain weave - Highly water repellent and soil/stain release finish.  |
| Underside:                     | Urethane/acrylic coating   |
| Transparency Level:            | Lighter shades translucent for back-lighting applications.   |
| Abrasion Resistance:           | Excellent  |
| Flexibility:                   | Excellent in both hot and very cold conditions.  |
| Flame Resistance:              | (Passes all, but not limited, below)<br>California State Fire Marshal Title 19<br>NFPA 701-99, test method II<br>CPAI-84; Tent walls and roof<br>FMVSS 302<br>FAA 25.853 (Aviation)<br>UFAC Upholstered Furniture, Class 1 |
| Mildew Resistance:             | Excellent (with proper maintenance and cleaning)   |
| Chemical Resistance:           | Excellent  |
| Water Repellency:              | Excellent  |
| Oil Resistance:                | Very good  |
| Sewability:                    | Excellent  |
| Heat Sealing:                  | Can be heat sealed using sealing tape and heat source such as wedge, hot air, radio frequency welding, etc.  |

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## Warranty

This limited warranty is valid only if a copy of the invoice for the item purchased is submitted showing the date of original purchase.

**What is Covered?** This limited warranty covers the fabric becoming unserviceable because of loss of color or strength from normal usage and exposure conditions, including sunlight, mildew and atmospheric chemicals. Consumer is responsible for normal care and cleaning of the fabric. This warranty covers fabric only. Glen Raven's liability is expressly limited to this warranty.

**How Long is the Coverage Period?** FIRESIST limited warranty coverage runs for five years (60 months) from the date of original installation.

**What Will Glen Raven Do?** Glen Raven will grant an allowance equal to 1/60th the original purchase price for each month remaining in the five year warranty period towards the purchase of all fabric required to produce a new duplicate awning.

**How Can You Get Service?** Call the dealer or retailer from whom you purchased the product, to inspect the claim. They, in turn, will contact the manufacturer of the item purchased. The manufacturer will then contact Glen Raven and secure replacement fabric for you.

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