



# Fiberglass Grating

Ultra Fiberglass grating comes in a variety of colors, styles and materials. Your specifications are all we need to design and fabricate your project.

- Non-Conductive Heat & Electric
- Maintenance Free
- Non-Skid Surface
- High Strength

- Corrosion Resistant
- Molded, Pultruded and Treads
- Fire Retardant
- Exceeds ASTM Standards



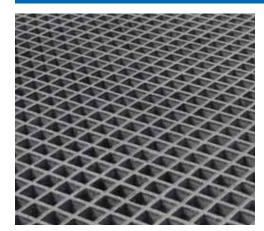






Ultra Fiberglass Systems 9732 West Carmen Avenue Milwaukee, WI 53225 phone 414.461.5051 fax 414.461.5015 www.ultrafiberglass.com Fiberglass grating is available in molded or pultruded stock. We will fabricate and cut panels to meet your size specifications. Grating clips and hardware are available for both types of grating and treads. Typical sizes are as follows, however, many other options are available. Please call us at 414-461-5051 to discuss your size and color requirements.

## **Molded Grating**



Molded grating is measured by size of grid pattern and panel thickness. Typical panel sizes are: 4'x 8', 4'x 12' and 3'x 10'

IFR Series Isophthalic Polyester Fire Retardant						
Panel thickness	Grid Pattern	Panel Size	Color			
1.5"	1.5" x 1.5"	4' x 12'	Green			
1.5"	1.5" x 1.5"	4' x 12'	Yellow			
1.5"	1.5" x 1.5"	3' x 10'	Green			
1.5"	1.5" x 1.5"	3' x 10'	Gray			
1.5"	1.5" x 1.5"	4' x 8'	Green			
1"	1.5" x 1.5"	4' x 12'	Green			
1"	1" x 4"	3' x 10'	Green			
2"	2" x 2"	4' x 12'	Green			
VFR Series Vinyl Ester Fire Retardant						
1.5"	1.5" x 1.5"	4' x 12'	Gray			
1.5"	1.5" x 1.5"	3'x 10'	Gray			
1.5"	1.5" x 1.5"	4' x 8'	Gray			
1"	1.5" x 1.5"	4' x 12'	Gray			
1"	1" x 4"	3' x 10'	Gray			
2 "	2" x 2"	4' x 12'	Gray			
Stair Treads						
1.5"	1.5" x 1.5"	22.5' x 12'	Stair treads are available in:			
1.5"	1.5" x 1.5"	27.6' x 12'	VFR Vinyl Ester			
1.5"	1.5" x 6"	22.75' x 12'	Fire Retardant (Dark Gray),			
1.5"	1.5" x 6"	up to 24"	or			
1.5"	1.5" x 6"	24.5" - 30"	IFR Isophthalic Polyester			
1.5"	1.5" x 6"	30.5" – 36"	Fire Retardant (Green,			
1.5"	1.5" x 6"	36.6" - 42"	Yellow or Light Gray)			

## **Pultruded Grating**



Pultruded grating is measured by shape and size of pultruded piece, percentage of open space, and spacing distance between cross rods.

Standard open space: 40%, 50%, & 60%. Standard panel width: 3' and 4' Standard panel length: 10', 12', 20' & 24'

I-Bar, IFR Isophthalic Polyester Fire Retardant

Panel thickness	Description	Color
1"	I-Bar, 6" pattern, cross rod spacing	Yellow
1"	I-Bar, 12" pattern, cross rod spacing	Yellow
1.5"	I-Bar, 6" pattern, cross rod spacing	Yellow
1.5"	I-Bar, 12" pattern, cross rod spacing	Yellow

#### I-Bar, VFR Vinyl Ester Fire Retardant

1"	I-Bar, 6" pattern, cross rod spacing	Yellow or Dark Gray
1"	I-Bar, 12" pattern, cross rod spacing	Yellow or Dark Gray
1.5"	I-Bar, 6" pattern, cross rod spacing	Yellow or Dark Gray
1.5"	I-Bar, 12" pattern, cross rod spacing	Yellow or Dark Gray

#### T-Bar, IFR Isophthalic Polyester Fire Retardant

2"	I-Bar, 6" pattern, cross rod spacing	Yellow
2"	I-Bar, 12" pattern, cross rod spacing	Yellow

### **T-Bar, VFR Vinyl Ester Fire Retardant**

2"	I-Bar, 6" pattern, cross rod spacing	Yellow or Dark Gray
2"	I-Bar, 12" pattern, cross rod spacing	Yellow or Dark Gray

#### **Stair Treads**

Available in IFR and VFR, 6" pattern, cross rod spacing.

#### **Pultruded Decking**

Available in 24" wide, 10', 12', 20' and 24' lengths.