

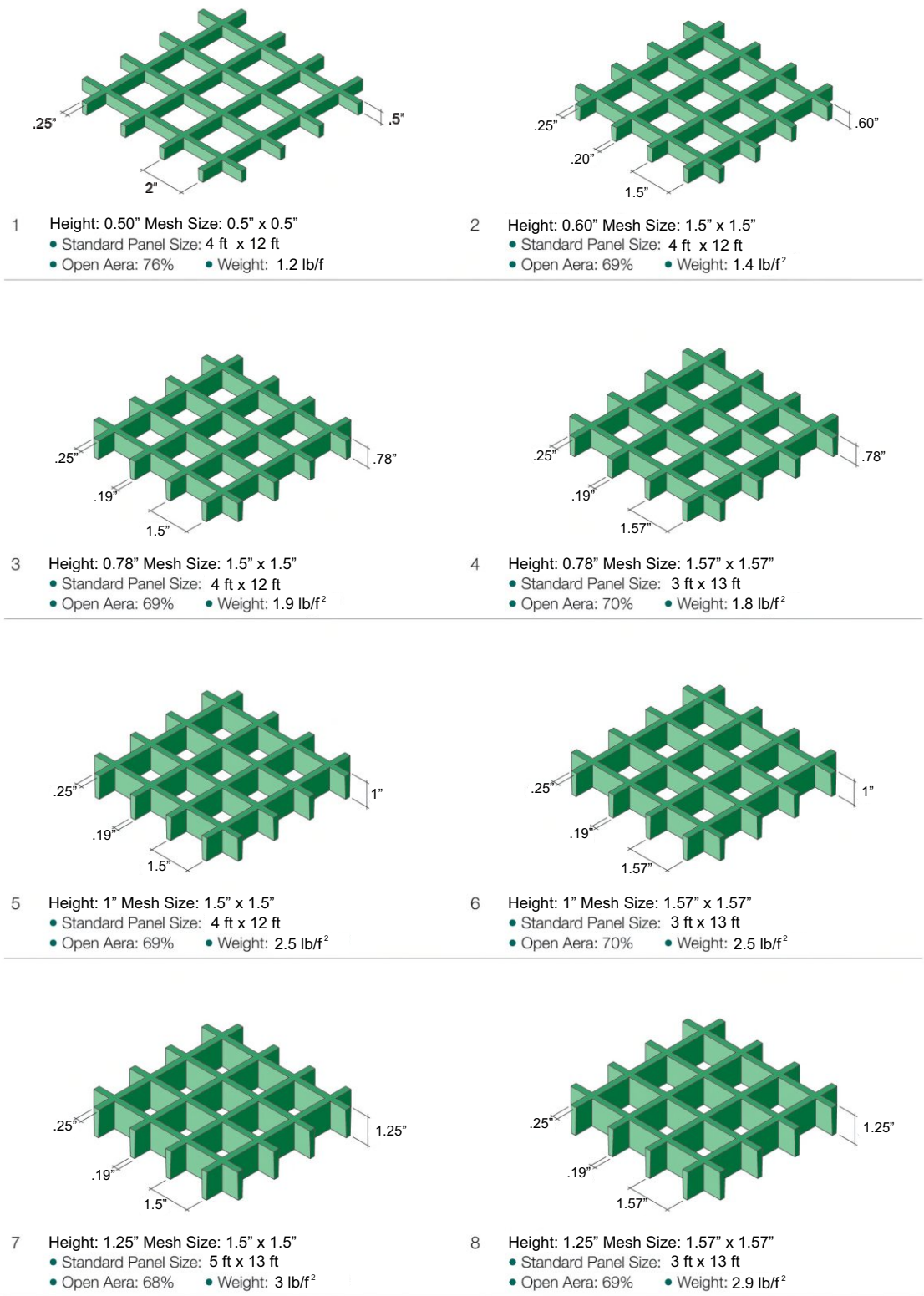
AMD Molded FRP Grating Specifications

| Item | Height (in) | Mesh Size (in) | Standard Panel Size (ft) | Open Area | Weight (lbs/ft ²) |
|------|-------------|----------------|--------------------------|-----------|-------------------------------|
| 1 | 0.5 | 2x2 | 4x12 | 76% | 1.2 |
| 2 | 0.6 | 1.5x1.5 | 4x12 | 69 | 1.4 |
| 3 | 0.78 | 1.5x1.5 | 4x12 | 69 | 1.9 |
| 4 | 0.78 | 1.57x1.57 | 3x13 | 70 | 1.8 |
| 5 | 1.0 | 1.5x1.5 | 4x12 | 69 | 2.5 |
| 6 | 1.0 | 1.57x1.57 | 3x13 | 70 | 2.5 |
| 7 | 1.25 | 1.5x1.5 | 3x13 | 68 | 3 |
| 8 | 1.25 | 1.57x1.57 | 3x13 | 69 | 2.9 |
| 9 | 1.5 | 1.5x1.5 | 5x13 | 66 | 3.8 |
| 10 | 1.5 | 1.57x1.57 | 3x13 | 67 | 3.4 |
| 11 | 1.5 | 1.5x1.5 | 4x13 | 67 | 4 |
| 12 | 1.5 | 2x2 | 4x12 | 69 | 3.4 |
| 13 | 2.0 | 2x2 | 5x13 | 69 | 4.5 |
| 14 | 2.0 | 2x2 | 4x12 | 66 | 4.8 |
| 15 | 2.0 | 1.95x1.95 | 4x6 | 68 | 4.5 |
| 16 | 2.0 | 1.5x1.5 | 4x12 | 58 | 5.8 |
| 17 | 2.0 | 1.5x1.5 | 4x12 | 48 | 8.2 |
| 18 | 2.36 | 1.5x1.5 | 4x12 | 58 | 7.4 |
| 19 | 2.36 | 1.5x1.5 | 4x12 | 46 | 10.1 |
| 20 | 2.5 | 1.5x1.5 | 4x12 | 58 | 7.6 |
| 21 | 2.5 | 1.5x1.5 | 4x12 | 46 | 10.6 |
| 22 | 1.1 | 1.5x1.5 | 4x12 | 68 | 3.0 |
| 23 | 1.5 | 1.5x1.5 | 4x12 | 66 | 3.5 |
| 24 | 2.0 | 2x2 | 4x12 | 66 | 4.4 |
| 25 | 1.0 | 1x4 | 4x12 | 67 | 2.8 |

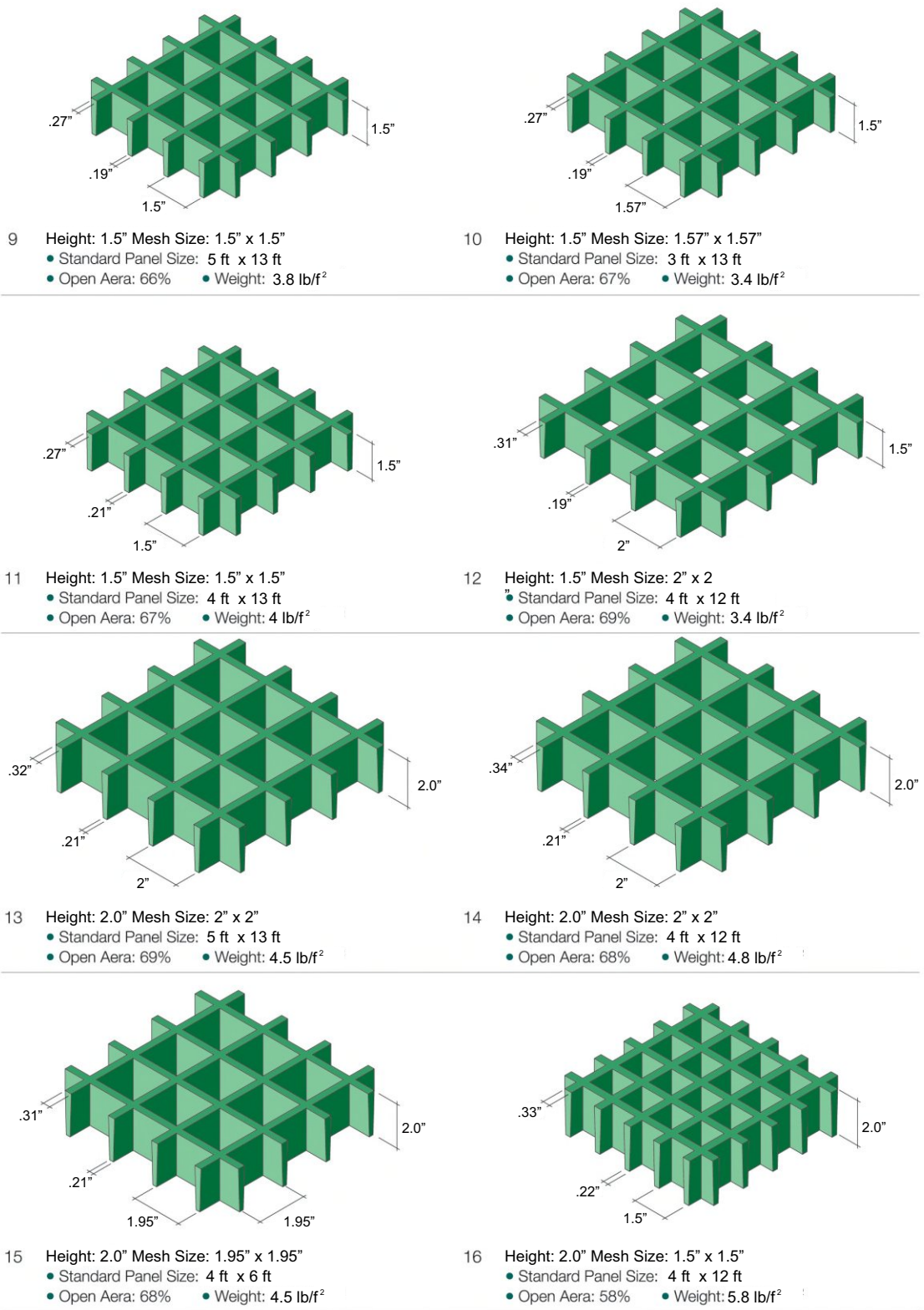
AMD Molded FRP Grating Specifications

| Item | Height (in) | Mesh Size (in) | Standard Panel Size (ft) | Open Area | Weight (lbs/ft ²) |
|------|-------------|-------------------|--------------------------|-----------|-------------------------------|
| 26 | 1 | 1x4 | 4x12 | 67% | 2.5 |
| 27 | 1 | 4x1 | 4x12 | 67% | 2.5 |
| 28 | 1.18 | 6x1 | 4x12 | 68% | 3.2 |
| 29 | 1.18 | 4x1.5 | 3x13 | 76% | 2.3 |
| 30 | 1.5 | 6x1 | 4x12 | 68% | 4.1 |
| 31 | 1.5 | 4x1.5 | 3x13 | 76% | 2.8 |
| 32 | 1.57 | 8.66x2.36 | 4.94x7.24 | 85% | 1.8 |
| 33 | 1.5 | 6x1.5 | 4x12 | 72% | 3.3 |
| 34 | 2.0 | 6x1.5 | 4x12 | 72% | 4.2 |
| 35 | .60 | 1x1/2x2 | 4x12 | 57% | 1.4 |
| 36 | .60 | .78x.78/1.5x.15 | 4x13.27 | 47% | 2 |
| 37 | .78 | .5x.5/1.5x.15 | 3.18x11.26 | 27% | 3.4 |
| 38 | 1.0 | .74x.74/1.5x1.5 | 4x13.13 | 44% | 3 |
| 39 | 1.25 | .78x.78/1.57x1.57 | 4x13.27 | 42% | 3.6 |
| 40 | 1.25 | .5x.5/1.5x1.5 | 4x13.25 | 30% | 4.5 |
| 41 | 1.25 | 1x1/2x2 | 3.77x13.15 | 56% | 2.7 |
| 42 | 1.5 | .75x.75/1.5x1.5 | 4x13.27 | 40% | 4.6 |
| 43 | 1.5 | .78x.78/1.57x1.57 | 4x13.27 | 42% | 4.5 |
| 44 | 1.5 | 1x1/2x2 | 4.11x13.15 | 53% | 3.7 |
| 45 | 1.5 | .78x.78/1.57x1.57 | 4x13.27 | 42% | 4.8 |
| 46 | 2.0 | 1x1/2x2 | 4x12 | 47% | 5.5 |

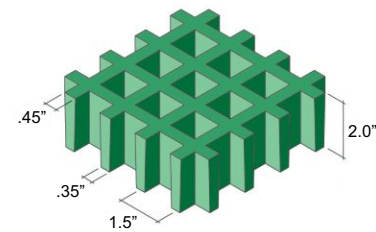
Specification drawing



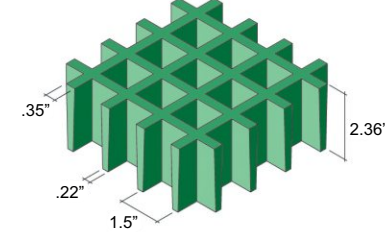
Specification drawing



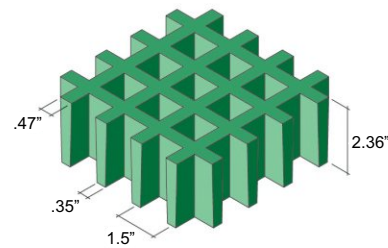
Specification drawing



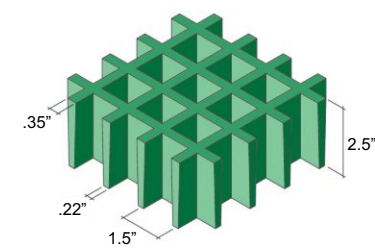
- 17 Height: 2.0" Mesh Size: 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 48% • Weight: 8.2 lb/f²



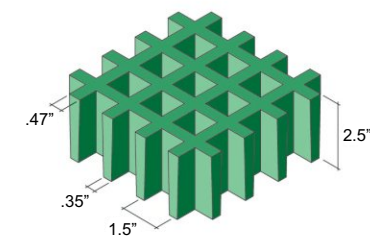
- 18 Height: 2.36" Mesh Size: 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 58% • Weight: 7.4 lb/f²



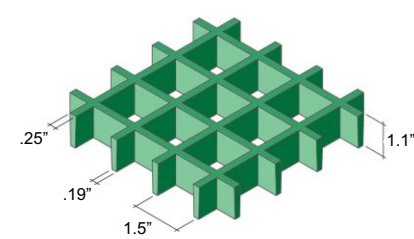
- 19 Height: 2.36" Mesh Size: 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 46% • Weight: 10.1 lb/f²



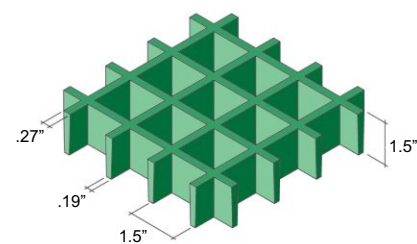
- 20 Height: 2.5" Mesh Size: 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 58% • Weight: 7.6 lb/f²



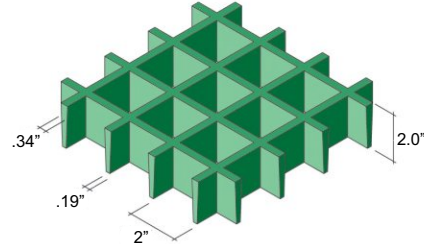
- 21 Height: 2.5" Mesh Size: 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 46% • Weight: 10.6 lb/f²



- 22 Height: 1.1" Mesh Size: 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 68% • Weight: 30 lb/f²

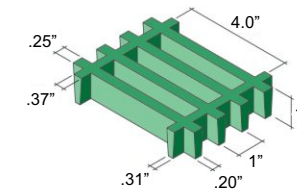


- 23 Height: 1.5" Mesh Size: 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 66% • Weight: 3.5 lb/f²

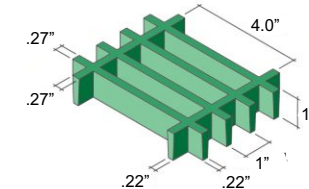


- 24 Height: 2.0" Mesh Size: 2" x 2"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 68% • Weight: 4.4 lb/f²

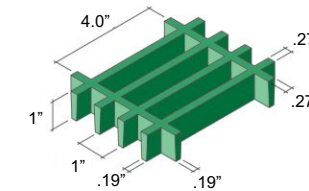
Specification drawing



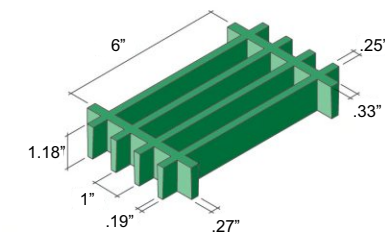
- 25 Height: 1" Mesh Size: 1" x 4.0"
 • Standard Panel Size: 3.31 ft x 9.86 ft (bearing bars to run width direction)
 • Open Area: 67% • Weight: 2.8 lb/f²



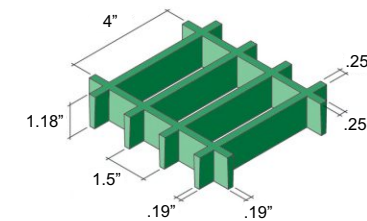
- 26 Height: 1" Mesh Size: 1" x 4.0"
 • Standard Panel Size: 4 ft x 12 ft (bearing bars to run width direction)
 • Open Area: 67% • Weight: 2.5 lb/f²



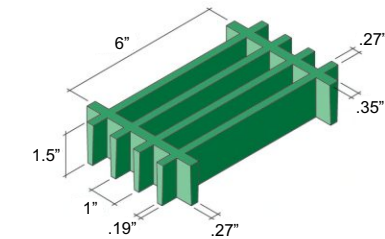
- 27 Height: 1" Mesh Size: 4" x 1"
 • Standard Panel Size: 4 ft x 12 ft (bearing bars to run width direction)
 • Open Area: 67% • Weight: 2.5 lb/f²



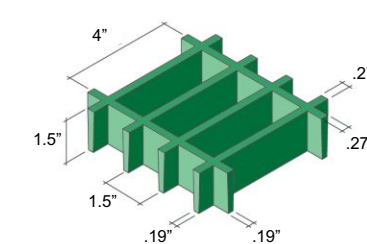
- 28 Height: 1.18" Mesh Size: 6" x 1"
 • Standard Panel Size: 4 ft x 12 ft (bearing bars to run length direction)
 • Open Area: 68% • Weight: 3.2 lb/f²



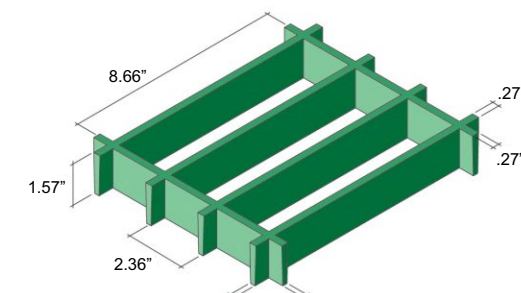
- 29 Height: 1.18" Mesh Size: 4" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft (bearing bars to run length direction)
 • Open Area: 76% • Weight: 2.3 lb/f²



- 30 Height: 1.5" Mesh Size: 6" x 1"
 • Standard Panel Size: 4 ft x 12 ft (bearing bars to run length direction)
 • Open Area: 68% • Weight: 4.1 lb/f²

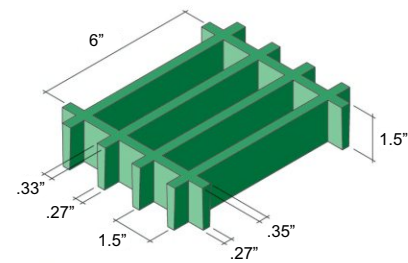


- 31 Height: 1.5" Mesh Size: 4" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft (bearing bars to run length direction)
 • Open Area: 76% • Weight: 2.8 lb/f²

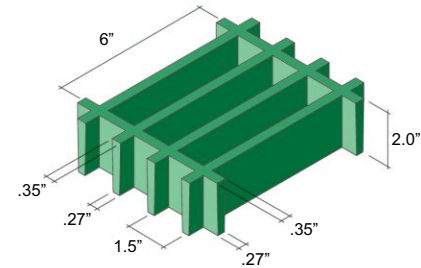


- 32 Height: 1.57" Mesh Size: 8.66" x 2.36"
 • Standard Panel Size: 4.94 ft x 7.24 ft (bearing bars to run length direction)
 • Open Area: 85% • Weight: 1.8 lb/f²

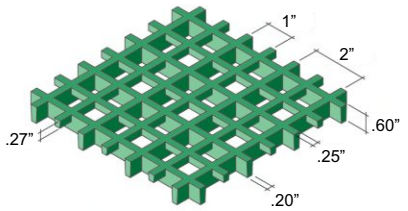
Specification drawing



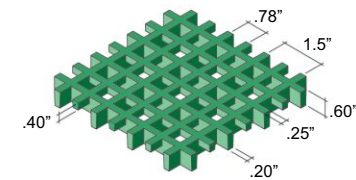
- 33 Height: 1.5" Mesh Size: 6" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft (bearing bars to run length direction)
 • Open Area: 72% • Weight: 3.3 lb/f²



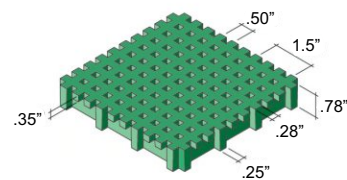
- 34 Height: 2.0" Mesh Size: 6" x 1.5"
 • Standard Panel Size: 4 ft x 12 ft (bearing bars to run length direction)
 • Open Area: 72% • Weight: 4.2 lb/f²



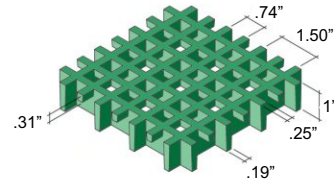
- 35 Height: .6" Mesh Size: 1" x 1" / 2" x 2"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 57% • Weight: 1.4 lb/f²



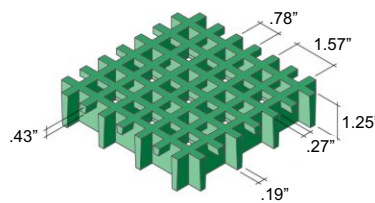
- 36 Height: .6" Mesh Size: .78" x .78" / 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 13.27 ft
 • Open Area: 47% • Weight: 2 lb/f²



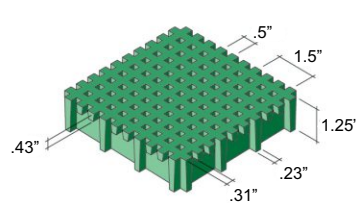
- 37 Height: .78" Mesh Size: .50" x .50" / 1.5" x 1.5"
 • Standard Panel Size: 3.18 ft x 11.26 ft
 • Open Area: 27% • Weight: 3.4 lb/f²



- 38 Height: 1.0" Mesh Size: .74" x .74" / 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 13.13 ft
 • Open Area: 44% • Weight: 3 lb/f²

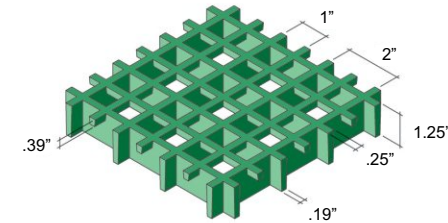


- 39 Height: 1.25" Mesh Size: .78" x .78" / 1.57" x 1.57"
 • Standard Panel Size: 4 ft x 13.27 ft
 • Open Area: 42% • Weight: 3.6 lb/f²

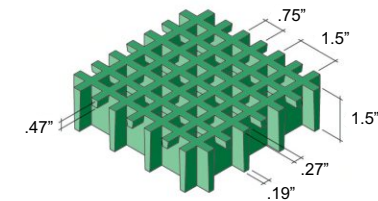


- 40 Height: 1.25" Mesh Size: .50" x .50" / 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 13.25 ft
 • Open Area: 30% • Weight: 4.5 lb/f²

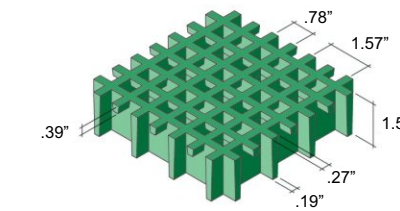
Specification drawing



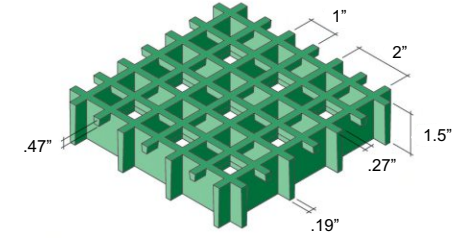
- 41 Height: 1.25" Mesh Size: 1" x 1" / 2" x 2"
 • Standard Panel Size: 3.77 ft x 13.15 ft
 • Open Area: 56% • Weight: 2.7 lb/f²



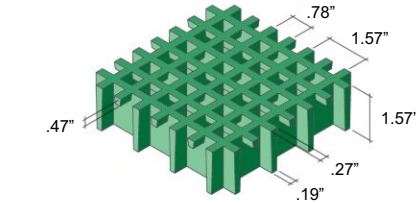
- 42 Height: 1.5" Mesh Size: .75" x .75" / 1.5" x 1.5"
 • Standard Panel Size: 4 ft x 13.27 ft
 • Open Area: 40% • Weight: 4.6 lb/f²



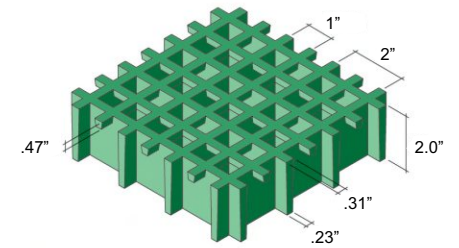
- 43 Height: 1.5" Mesh Size: .78" x .78" / 1.57" x 1.57"
 • Standard Panel Size: 4 ft x 13.27 ft
 • Open Area: 42% • Weight: 4.5 lb/f²



- 44 Height: 1.5" Mesh Size: 1" x 1" / 2" x 2"
 • Standard Panel Size: 4.11 ft x 13.15 ft
 • Open Area: 53% • Weight: 3.7 lb/f²



- 45 Height: 1.5" Mesh Size: .78" x .78" / 1.57" x 1.57"
 • Standard Panel Size: 4 ft x 13.27 ft
 • Open Area: 42% • Weight: 4.8 lb/f²



- 46 Height: 2.0" Mesh Size: 1" x 1" / 2" x 2"
 • Standard Panel Size: 4 ft x 12 ft
 • Open Area: 47% • Weight: 5.5 lb/f²