Overview

Multigrid is a 1/2" deep multi-purpose, lightweight grating that can be used for a wide range of applications including machinery guards; fencing; dividers in factories; warehouses; and cages for tools, equipment and animals. Multigrid must be fully supported and can also be used slip-resistant flooring where wet or slippery conditions exist. Multigrid is a cost-effective protective walkway for trickling filter media or rooftops, preventing damage to the surface when personnel inspect and service equipment.

Benefits

Low Install Cost: Due to ease of fabrication and light weight, FRP molded grating eliminates the need for heavy lifting equipment.

Corrosion Resistant: Fibergrate® molded fiberglass products are known for their ability to provide corrosion resistance in the harshest environments and chemical exposures.

Low Maintenance: The corrosion resistant properties of FRP grating reduce or eliminate the need for sandblasting, scraping and painting. Products are also easily cleaned with a high pressure washer.

Multigrid® 1/2” Deep x 2” Square Mesh

<table>
<thead>
<tr>
<th># of Bars/ Ft of Width</th>
<th>Load Bar Width</th>
<th>Open Area</th>
<th>Load Bar Centers</th>
<th>Approximate Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>3/16&quot;</td>
<td>82%</td>
<td>2&quot;</td>
<td>0.96 psf</td>
</tr>
</tbody>
</table>

*Must be fully supported in walking surface applications

Multigrid Applications

- Machinery Guards
- Safety Barriers/Fencing
- Space Dividers
- Equipment Cages
- Filter Media Maintenance Walkways
- Slip-Resistant Floor Covering in Wash Down Areas
- Rooftop Walkways