



STRUCTURAL FIBERGLASS

## Molded Grating Features & Benefits



### FEATURE

### BENEFIT

Fiberglass Construction

Won't rust, resists corrosion, lasts longer than metal grating; virtually maintenance free; doesn't need painting.

Integral Anti-Slip Grit Top

Reduces accidents due to slips and falls; provides traction in both directions.

Resiliency

Slight "give" reduces worker fatigue and increases comfort and safety.

No Cheap Fillers & Thoroughly  
Wetted Glass

Superior corrosion resistance.

Optimum Glass Fiber Content

Increases load-carrying capabilities and corrosion resistance.

One-Piece Molded Construction

Strength in both directions, no loosening with use; easier to fabricate and install; no end-banding required.

Non-Conductive

Provides electrical insulation; doesn't conduct heat.

1/3 Lighter Than Steel

Allows installation of larger sections; easier to handle and remove for maintenance; lower freight cost.

Tapered Bar Construction

Facilitates cleaning; prevents buildup of debris.

Available in Several Thicknesses  
& Grid Configurations

Allows selection of proper grating; increases application; reduces waste and remnants.

Ease of Fabrication

Can be fabricated and installed using hand tools; does not require welding or end-banding.

## Price VS. Cost of DEFI Fiberglass Gratings

When considering DEFI fiberglass grating, consider the following costs in order of importance:

1. **Total Cost** - DEFI costs less per year over the life of the project.
2. **Installed Cost** - DEFI costs less to install than metal grating.
3. **First Cost** - DEFI costs more than metal on a square foot basis because it is a value-added product.



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