FRP Stair Crossovers

Why Use Fibergrate’s Stair Crossovers?

Fibergrate composite products are known for their ability to provide corrosion resistance in the harshest environments and chemical exposures. Our products remain durable and will not rust or rot.

The surfaces of Fibergrate’s grating and stairs provide superior slip resistance in most environments, including oily or wet conditions. This improves worker safety and reduces slips and falls.

Fibergrate’s composite stair crossovers are lightweight and easy to install. Fibergrate products eliminate the need for heavy lifting equipment, creating convenience and saving money.

Specifications:

Safety Ratings

Meets OSHA Requirements:
- 1910.25
- 1910.29

Meets IBC 2015 Requirements:
- 1011.15

National Building Code of Canada
- 4.1.5.14
- 9.8.1-4
- 9.8.7

Materials of Construction

Fiberglass Reinforced Plastics (FRP)
- Fibergrate® Molded Grating & Fibertred® Molded Stair Treads with Corvex® Resin System; Dark Gray; Meniscus Surface
- Dynaform® Structural Shapes (ISOFR Resin), Dark Gray
- Dynarail® Guardrail & Handrail (ISOFR Resin with UV Coating); Yellow

Measurements

<table>
<thead>
<tr>
<th>PART #</th>
<th>CLEARANCE</th>
<th>APPROXIMATE WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>866210.01</td>
<td>10°</td>
<td>200 lbs</td>
</tr>
<tr>
<td>866219.01</td>
<td>19-1/2°</td>
<td>240 lbs</td>
</tr>
<tr>
<td>866229.01</td>
<td>29°</td>
<td>266 lbs</td>
</tr>
<tr>
<td>866238.01</td>
<td>38-1/2°</td>
<td>320 lbs</td>
</tr>
<tr>
<td>866248.01</td>
<td>48°</td>
<td>374 lbs</td>
</tr>
<tr>
<td>866265.01</td>
<td>65°</td>
<td>447 lbs</td>
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</table>
All crossovers are constructed of Fibergrate® molded grating with Corvex® resin system in dark gray with meniscus surface, dark gray molded Fibertred® stair treads with Corvex resin and meniscus surface with grit nosing, ISOFR dark gray Dynaform® structural shapes, and ISOFR yellow UV coated Dynarail® guardrail.

All standard crossover stairs (10", 19-1/2", 29", 38-1/2", 48" and 65" clearances) have 2'-6" wide stair treads and an overall width of 3' 3-3/4".

19-1/2" CLEARANCE
PN#866219.01

29" CLEARANCE
PN#866229.01