



MANUFACTURING AND FABRICATING EXCELLENCE

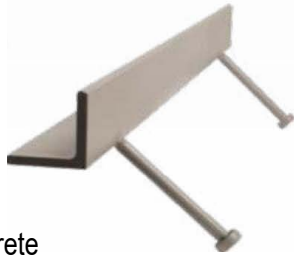
Interstate Gratings offers a wide range of grating products



EMBED ANGLE FRAMES

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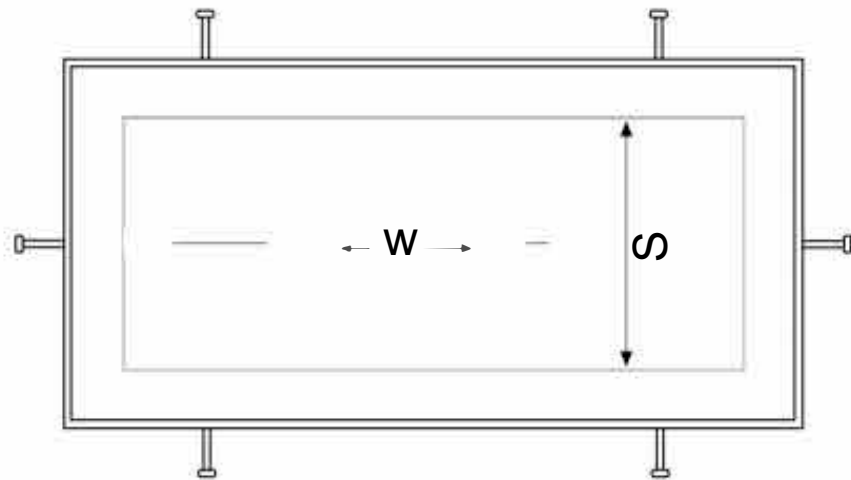
EMBED ANGLES



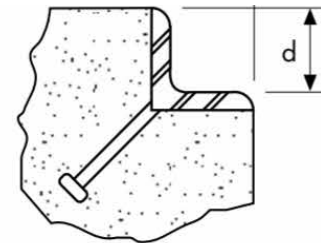
Embed angle frames in a concrete application are custom components that are cast into the concrete to create an angle or support surface and provide a rigid shield for the concrete's edges and perimeter.

Embeds protect the concrete from cracking or chipping and provide a uniform surface for bar grating to rest on. They also help ensure an accurate concrete pour during construction

Embed angles can be provided in various thicknesses depending on the application. Minimum angle thickness is 1/4".



Embed Angle Frames can be provided in a four sided, one piece construction. To order specify the width ("w"), the span ("s"), and the desired grating depth ("d") to fit inside the embed angle.



Material Type And Finishes:

CARBON STEEL:

- Mill Finish (bare steel)
- Painted
 - IG Ecocoat
 - Custom Powder Coat
- Hot Dip Galvanized

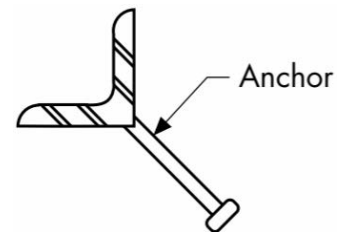
STAINLESS STEEL:

- Mill Finish (bare steel)
- IG Ecoclean

ALUMINUM:

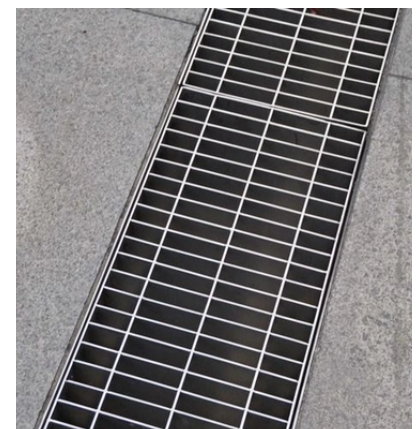
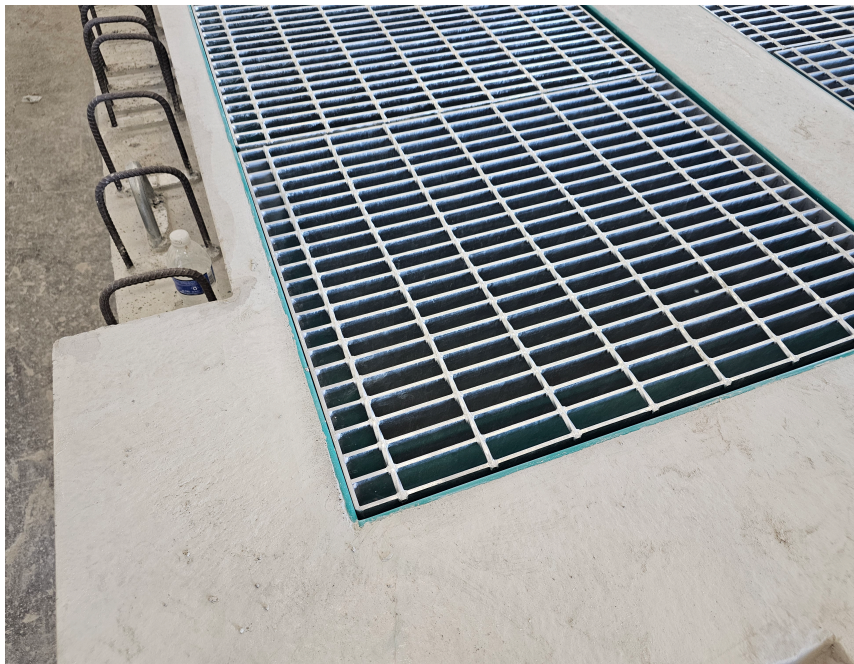
- Mill Finish (bare steel)

Anchors:



Frames are provided with a 3/8" weld stud. Typical recommendations are to have studs welded within 6" of each end and a maximum distance of 24" apart.

Alternative anchor sizes and spacings may be specified.



7-W-4 Close mesh welded bar grating; Meets ADA requirements and is popular for applications in public areas

Trench Banding the grating by elevating the banding bar for efficient drainage that will not trap liquids between the band bar and the embed angle.

Standard grating with embeds for trench grating. Available in Heavy Duty Grating for vehicle or forklift loads

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