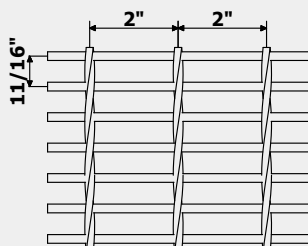


# Spacing Tables

Welded or Press Locked

**11-W-2**  
**11-P-2**

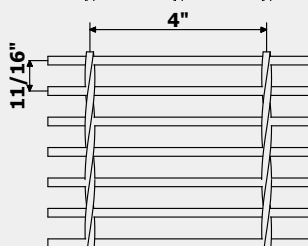
Open area: 63%



Bearing bars spaced at 11/16" on center and cross bars at either 4" or 2" on center. Types 11-4 and 11-2 with 3/16" thick bearing bars comply with the spacing requirements of the Americans with Disabilities Act.

**11-W-4**  
**11-P-4**

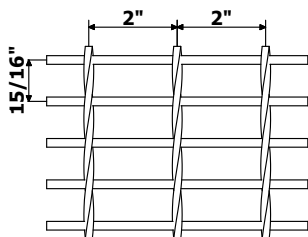
Open area: 68%



For ADA installations, specify that the bearing bars span perpendicular to the normal flow of traffic.

**15-W-2**  
**15-P-2**

Open area: 69%

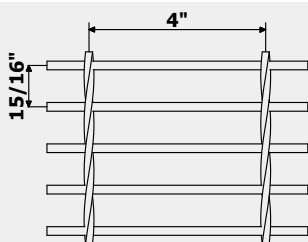


Bearing bars spaced at 15/16" on center and close spaced cross bars at 2" on center.

The closer spaced bearing bars and cross bars provide additional flooring surface to support pedestrian and wheeled traffic.

**15-W-4**  
**15-P-4**

Open area: 75%

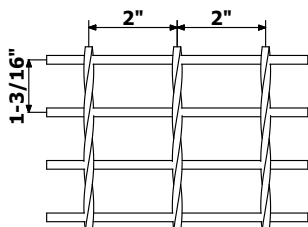


Bearing bars spaced at 15/16" on center and cross bars at 4" on center.

The closer spaced bearing bars increase load capacity by more than 26% when compared to similar gratings produced with bearing bars a 1-3/16" on center.

**19-W-2**  
**19-P-2**

Open area: 73%

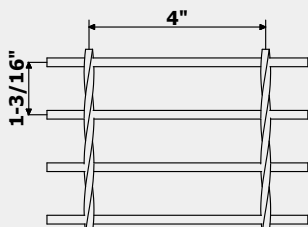


Bearing bars spaced at 1-3/16" on center and cross bars at 2" on center.

Excellent for short spans and applications where small wheeled carts continuously cross the grating surface.

**19-W-4**  
**19-P-4**

Open area: 78%



Bearing bars spaced at 1-3/16" on center and cross bars at 4" on center.

The workhorse of industrial flooring, popular for platforms, catwalks, mezzanines and stairways.

\* Percentage of open area is based upon 3/16" thick bearing bars and .275" cross bars. Contact if exact open area calculation is required for alternative bearing bar thicknesses or cross bar sizes.

## How to specify steel grating

- Select type of grating
  - W for welded steel grating
  - P for press locked steel grating
- Select material of grating
  - Stainless steel
  - Carbon steel
  - Galvanized steel
- Select bar spacing from above table
- Select bearing bar size
- Select plain or serrated surface.
- Specify banding or additional trim required.
- Specify finish
  - Electro polished
  - Mill finished
- Specify fasteners (if required)