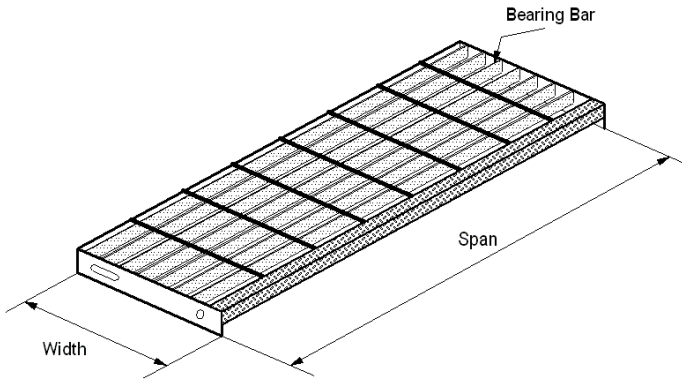
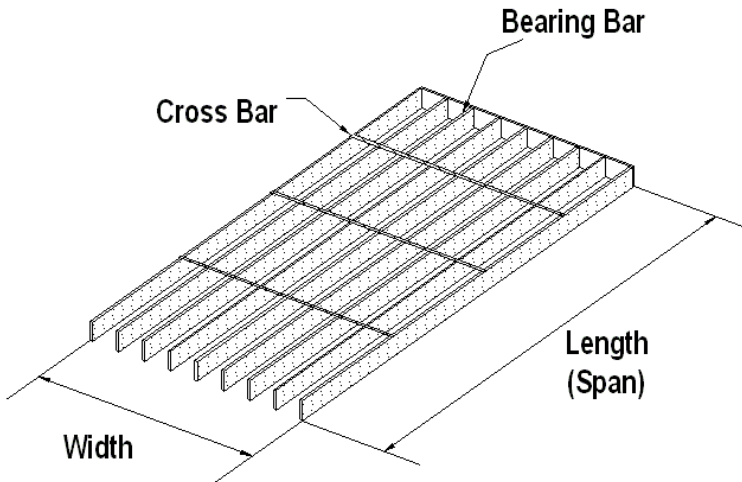


WELDED STAIR TREADS



- Stair treads are available in different spans to suit the following stair widths: 6 3/16", 7 3/8", 8 9/16", 9 3/4", 10 15/16" and 12 1/8".
- Checker plate nosing is standard but abrasive nosing is available as an option.
- Available in both plain surface and serrated top.
- Available in a bare no paint finish, painted finish or galvanized finish.
- Type 19-4 is the typical stair grating size. Other sizes are available by special order.
- The recommended bearing bar sizes are the 3/16" x 1", 3/16" x 1 1/4" and 3/16 x 1 1/2".

WELDED STEEL GRATING



- Flowforge Steel gratings are forge welded in a process by which the bearing bars and the cross bars are permanently forged together by heat and pressure into a single unit construction.
- Type 19-4 is our standard recommended for most normal usage. Types with different spacings are also available. (i.e. 19-2, 15-4 and 15-2)
- Panels come standard in a 3'-0 width x 24'-0 length.
- Panels are available in a bare no paint finish, a painted finish or a galvanized finish.
- For added safety, panels are available in a serrated top to provide extra grip.
- Customer section areas can be produced by special order.
- Gratings are also available in Stainless and Aluminum by special order.

Standard Type 19-4 grating has cross bars at 4" c/c and bearing bars at 1 3/6" c/c. Some of the sizes available are listed below.

1/8 x 3/4	3.93 lbs/sqft	3/16 x 3/4	5.57 lbs/sqft	1/8 x 1	5.03 lbs/sqft
3/16 x 1	7.24 lbs/sqft	1/8 x 1 1/4	6.13 lbs/sqft	3/16 x 1 1/4	8.89 lbs/sqft
1/8 x 1 1/2	7.25 lbs/sqft	3/16 x 1 1/2	10.87 lbs/sqft	3/16 x 1 3/4	12.58 lbs/sqft
3/16 x 2	14.24 lbs/sqft	3/16 x 2 1/4	15.80 lbs/sqft	3/16 x 2 1/2	17.46 lbs/sqft

Information on grating Loads and Tolerances as well as fastening methods and clips assemblies are available on request. Information on stair tread mounting methods, end plate designs and various types of nosing are also available on request. Delivery times differ from size to size. Availability of any size should be confirmed before using in any design spec.