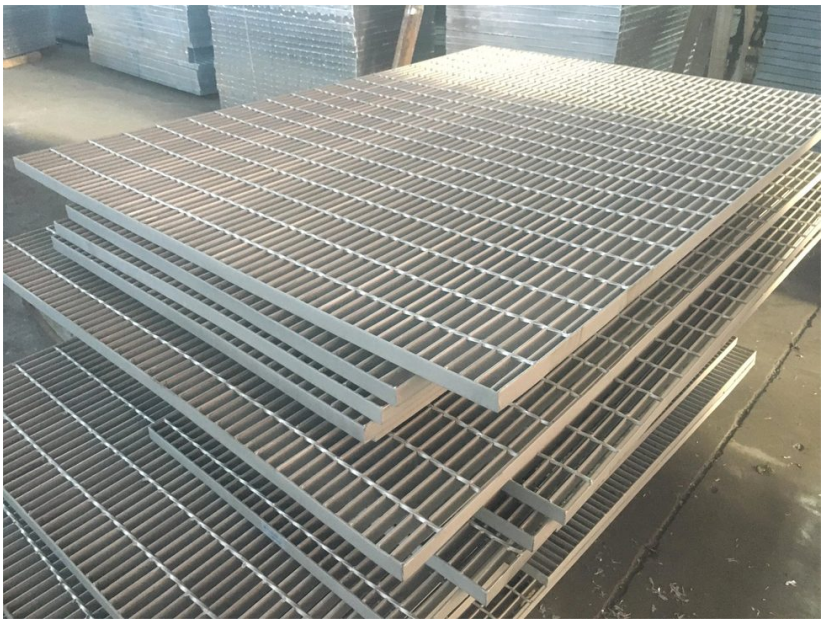
STEEL GRATING · PRODUCT DATASHEET

Stainless Steel Grating

304, 316 and 316L stainless grating for washdown, marine, chemical and food-related service.



Common applications

- Corrosive and washdown areas
- Stainless access platforms
- Surface and packing review

Supplied by drawing

Panels, sizes, finish and packing are made to your drawing, sketch or parts list and confirmed in writing before production.

Typical specifications (quotation examples)

Reference	Description
SS304 G325	304 stainless grating for general washdown or clean access areas.
SS316 G325	316 stainless grating reviewed for chloride, marine or stronger corrosive exposure.
316L washdown panel	Low-carbon stainless option when welding and corrosion sensitivity are specified.
Pickled / passivated	Surface finish reviewed by cleanliness, corrosion requirement and buyer documents.

Examples only. Final sizes, loads and finish are confirmed against your drawings and project documents.

What we confirm before quotation

Grade and exposure	304, 316, 316L or buyer-specified grade by chloride, marine, chemical, food-related or washdown exposure.
Load and support span	Clear support span, load condition, bearing direction and panel layout before bar selection.
Bar size and spacing	Bearing bar size, bearing bar pitch and cross bar pitch to match load and open-area needs.
Surface type	Smooth or serrated bearing bars by walking condition, cleaning process and slip risk.
Fabrication details	Cutouts, banding, toe plates, fixing clips, drain openings and panel marks on drawings.
Finish and inspection	Pickling, passivation, weld cleaning, packing labels and any inspection document requirements.

Product and project photos







Loading for shipment

Standards and references

- Stainless grade should be confirmed by the real exposure, such as general washdown, chloride, marine, food-related or chemical service.
- 304, 316 or 316L material references, mill certificates and buyer project standards can be reviewed before production.
- Pickling, passivation or cleaning references such as ASTM A380 or ASTM A967 can be discussed when a defined stainless finish is required.
- Final specification should follow drawings, load notes, surface finish requirements, inspection documents and buyer approval.

RFQ checklist: send these details for a faster quote

[ ]	Stainless grade, panel size and quantity
[ ]	Corrosion environment, cleaning or washdown requirement
[ ]	Bearing bar size, spacing, support span and bearing direction
[ ]	Finish, cutouts, banding, panel marks and packing notes

Free drawing review

Send drawings, sketches or a parts list. We check sizes, materials and finish before pricing, at no cost to you.

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