

GRATINGS

For all imaginable areas







WITH A WILL OF STEEL

Our journey started at the end of the 1940s. We chose our own way and developed in step with the times. All of our investments have been in line with taking the lead, predicting the next step along the road. By being proactive, we create the foundations for the future. A precondition for a sustainable, long-term and reliable production.



QUALITY FROM SMÅLAND

For more than 70 years, our spirit has been influenced by the culture of being economical with our resources, caring for our environment and taking the lead. The Swedish region of Småland is known for quality - an attribute that brings with it a number of different obligations. For us, they are obvious. Together with our knowledgeable staff, we create products that will last for decades. What we do today is shaping your future.



GRATINGS - FOR ALL IMAGINABLE AREAS

Historically, floor gratings have been the backbone of Weland's business. They are manufactured in many different versions for many different applications. Gratings are typically used in industrial settings and environments with stringent safety requirements. Gratings can also be used as privacy screening or to decorate a facade. Our gratings are also used as components in our gangways for the disabled, walkways, mezzanines, ramps and staircases. For more detailed technical information, visit our website weland.se or talk to our knowledgeable sales team.





H6 Mesh width 34x75 mm
H3 Mesh width 34x37 mm
N6 Mesh width 17x75 mm

WALKWAY GRATINGS

Pressure welded gratings for pedestrian traffic are manufactured in many different mesh widths and heights to match your needs. We have a large range in stock for immediate delivery. Gratings for pedestrian traffic can also be made to order with different load bearing bar heights, mesh widths and formats, to meet special specifications and requirements. Apart from our standard assortment, we can also provide stock full-size, custom-made gratings as well as aluminium or stainless steel grades.



1. A33x11

2. A22x22

- 3. AR1-25 Rubber strip Mesh width 60x10mm
- 4. AR1-25 Scraper strip Mesh width 60x10mm
- 5. N6 Mesh width 17x75 mm
- 6. N9 Mesh width 17x100 mm
- 7. B9 Mesh width 12x100 mm

WALKWAY ENTRANCE GRATINGS

Entrance gratings are available in a range of designs. Most of our gratings are kept in stock for immediate delivery, making planning your project simple. We also offer complete solutions with kerb angle frames, entrance gratings as well as anti-slip protection. We also manufacture custom-made entrance gratings to meet your requirements.



















WALKWAY GRATING, SERRATED

We manufacture pressure welded grating and Type A grating with a serrated top surface. The serrated top of the grating provides extra anti-slip protection in slippery environments where, for example, oil spillages occur. We can also offer walkway gratings in stainless steel.

H9-T Mesh width 33x100 mm
H4-T Mesh width 33x50 mm
F4-T Mesh width 25x50 mm
N9-T Mesh width 16x100 mm
J9-T Mesh width 41x100 mm
JN9-T Mesh width 41x100 mm
HN9-T Mesh width 35x100 mm
A33x11 Serrated





VEHICLE TRAFFIC

Vehicular gratings in the H3 version with mesh width 33x37 mm are stocked for immediate delivery, but they can also be custom-made to meet special specifications and requirements. Apart from our standard assortment, which is hot dip galvanised, we also offer vehicular gratings in stainless steel.





1. Large mesh I4, mesh width: 68x50 mm

2. Large mesh 16, mesh width: 66x75 mm

3. Large mesh 19, mesh width 100x100 mm

LARGE MESH & FLEXIBLE

We also offer gratings in large mesh and flexible versions. Our large mesh gratings are used for a wide range of purposes, such as protective grids, gates, anti-burglary guards of various kinds, fences, false ceilings, barriers, espaliers and display racks. Customised formats are manufactured according to specifications, requirements, and preferences. These gratings are non-stock items. The gratings are supplied hot dip galvanised as standard, but can also be painted.

Picture to the left: Our flexible grating is made based entirely on the customer's wishes. We are creating entirely new opportunities for how a grating can look.



ACCESSORIES

We offer many accessories to facilitate assembly and preparation work. Our stock kerb angle frames match all of our grating types. Both kerb angle frames and fixings are kept in stock for prompt delivery.



KERB ANGLE FRAME, L-PROFILE

We stock kerb angle frames, frame sides and frame corners for walkways, vehicular gratings, serrated gratings and entrance gratings. The kerb angle frames are available as loose sections that can be cut and assembled to the desired format and as welded product. In addition to our stocked assortment, we also manufacture L-profile kerb angle frames to order.



KERB ANGLE FRAME, Z-PROFILE

The great advantage of the Z-frames is that large entrance areas can be covered without needing to embed fixing lugs or install other forged components. The Z-frame has a sophisticated design and is easy to assemble. Coupled with the entrance grating, this makes it a go-to solution for most entrances. The range is suitable for all stocked entrance gratings of the type A33x11 and A22x22. All components are hot dip galvanised.



The free-standing Z-profile frame has all the advantages of the kerb angle frame. The frame is used on those occasions when, for example, it is not possible to pour concrete due to lack of space or if there are other reasons to use a simplified assembly.



FIXINGS

Stock fixings are available as both complete and separate components. Fixings are available in hot dip galvanised and stainless steel versions.







PROJECT PLANNING

We manufacture gratings in many different versions to match your particular needs. We have a large selection of gratings in stock, which contributes to fast deliveries. We also manufacture custom-made grating on request. Here, we have gathered information you may find useful when planning your project and placing orders. For tolerances and detailed tables, please call us or visit weland.com



TO CONSIDER WHEN PLANNING

- What will the grating need to be dimensioned for? Pedestrian or vehicular traffic?
- Which mesh width is most suitable for the application in question?
- Will the grating be installed in an environment requiring extra anti-slip protection?
- Is the grating available as a stock item?
- Will you need kerb angle frames for the grating?

TO CONSIDER BEFORE ORDERING

- Check if the grating is available from our stocked assortment
- To be absolutely sure of placing the load bearing bar correctly (the grating's bearing structure), avoid gratings with square dimensions.
- Will the grating need to be anchored? Don't forget to order fixings.
- Do you want to simplify assembly? We can mark up your gratings, state this when placing your order.

We are happy to help you with guidance and advice during planning and design. Please contact us and we will get back to you with a special drawing for approval when needed.



