



STEEL WALKWAYS

For enhanced accessibility







WELAND IS SHOWING THE WAY

The path to success is not always straight. We have been improving our knowledge and skills for decades in order to bring you a product of the highest quality. Thanks to our good decisions and clear goals, we are strongly positioned to deliver long-term, sustainable, reliable production.

We're showing the way.



QUALITY FROM SMÅLAND

Our company is firmly rooted in Småland, in the south of Sweden, and it is here we want our business to grow and flourish. Our focus is on delivering first-class Swedish products and putting the customer at the centre of everything we do. Backed by a workforce of competent and dedicated employees, we produce the most complex products. We believe in the motto "hard work pays off" and, with a foundation of stability and security, we are able to create opportunities far beyond the forests of home.





STEEL WALKWAYS - FOR SAFER ACCESS

Our Flex steel walkways are constructed entirely of standard components. The entire walkway is screwed together quickly and easily on site. Without any welding whatsoever. The width of the steel walkway can be adjusted from 600 to 1,300 mm.

When standard components are used, the steel walkway is delivered within a couple of days. The walkways can also be customised to specific

requirements, and then delivery takes longer. As well as having Flex steel walkways in stock, Weland makes welded grating steel walkways with railings, manufactured to order and designed as a modular system for quick and easy assembly.

Contact our experienced sales team for more information about our steel walkways.





1. Grating H3
2. Grating H6
3. Grating N6

WALKWAY FLOORING

Flex steel walkways have grating floorings which are available in a choice of mesh widths, as well as denser materials such as plank type flooring. Floorings for other steel walkways can be fabricated to customer specifications.



1. Round bar
2. Intermediate rail
3. Sheet metal
4. Woven wire mesh
5. Glass

RAILINGS

Flex steel walkways have sectional railing which is available in a variety of design options. What railing you need depends on child safety, the setting and your own requirements for steel walkway safety. Both handrails and intermediate rails are manufactured in stainless steel.





ASSEMBLY

Weland offers a number of products for steel walkway assembly. Fixing can be carried out onto brackets or beams, or with adjustable support legs. The maximum distance between supports for Flex walkways is three metres.



ROUND SUPPORT LEGS

Support legs must be placed at every 3 metres. They are made of Ø 42 mm steel tube. A threaded bush is pushed into the tube at the bottom end. A threaded tube welded onto a footplate fits the threaded bush to provide an adjustable length of 30 - 100 mm. Support legs must be placed max. every three metres.



JOINTED FOOTPLATE FOR ROUND SUPPORT LEGS

Replaces the fixed footplate that is included in round support legs. The jointed footplate gives the support leg flexibility and is ideal for sloping ground or roofs. It is delivered as a complete product.



SQUARE SUPPORT LEGS

A complete support leg with an adjustable length of 480 - 1,600 mm. The support leg is made of CFRHS tube 60 x 60 x 3 mm and is 1,450 mm long. The square tube is cut to the requested length during installation.



KICK STRIP

Kick strip with a height of 130 mm can be installed on the steel walkway. The kick strip prevents objects from falling down from the steel walkway. Mounted with or without railing.







YOUR LONG-TERM BUSINESS PARTNER

It is very important to us that you feel welcome as a customer. The moment you come through our doors you should experience our corporate culture and feel our values. We want you to become a part of us – a long-term partner sharing the desire to create something unique. We believe that you have the same goals and ambitions as us. To achieve the best possible results.







PROJECT PLANNING

Our Flex steel walkways are based entirely on standard components that are easy to assemble on site. Our well-stocked warehouse ensures components can be delivered within a couple of days. Please contact our knowledgeable sales staff for information about other steel walkways. You may find the following information useful when requesting tenders and placing orders.



FACTORS TO CONSIDER WHEN PLANNING YOUR PROJECT

- What is the purpose of the steel walkway?
- What lengths and widths do I need?
- Can I use a standard Flex steel walkway or do I need a customised solution?
- Does the project need a childproof railing?
There are several childproof railing options to match the Flex walkway.
- Recessed LED lighting for the sectional railing is also available. Perhaps a smart feature to make evacuation safer?
- We also offer customised solutions for steel walkways. Please contact our knowledgeable sales staff for information.

FACTORS TO CONSIDER BEFORE ORDERING

- Check any requirements for child safety.
- A jointed footplate will probably be needed if the steel walkway is on a sloping roof.
- If steel walkways are long and straight with high support legs, they may need lateral support.
- Since it's not easy to know exactly how much to order for long steel walkways, we can deliver an extra amount from our stocks and any unused parts are returned after assembly.

We apply our many years of experience to guide and advise you at the planning stage. A drawing is made specially for each steel walkway that is ordered and sent to the customer for approval prior to production.

Please contact us for further information.



