# **Walkways on Metal Roofs**

## **Data sheet**



#### **ROOFWALK Features**

ROOFWALK is a walkway for maintenance and inspection purposes on standing seam and profiled metal roofs as well as trapezoidal and sandwich roofing. ROOFWALK meets all requirements of DIN 4426. The walkways have a minimum width of 50 cm and are slip-resistant, so that locations for maintenance and inspection work can be reached safely even in unfavorable weather. An optional railing or an anchor device provides additional safety against falling.

With ROOFWALK, permanent accessibility and safe access to all installations to be inspected on roofs up to 42° is guaranteed even in bad and wet weather conditions.

ROOFWALK is tested according to DIN EN 516 class 1 and class 2 and has a CE marking.



- For all common metal roof profiles and trapezoidal sheet metal
- Additional safety with optional railing or anchoring device
- Anti-slip gratings for weather-independent safety
- Free routing parallel to the eaves, from the eaves to the ridge or also at an angle to the seam
- Tested up to 42° roof pitch
- Optional treads for paths or steps for steep paths
- Possible extension to working platforms and pedestals
- Protection of the roof surface from unnecessary damage



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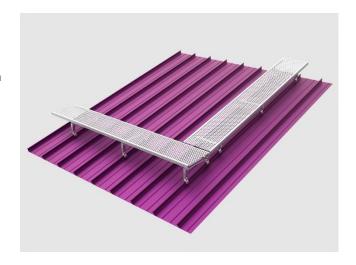
## **ROOFWALK**

## Up and down and across all metal roofs

ROOFWALK is 500 mm wide in the basic version and can be routed almost anywhere over the roof.

The standard version consists of galvanised gratings, which are supplied in 3 m lengths and joined together with connectors. The supporting structure is made of aluminium. On request, the gratings can also be supplied in aluminium.

Extension to widths of up to one metre are possible on request.



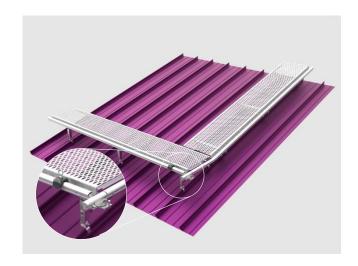
#### **ROOFWALK SAFE**

#### Safety with anchor device

With an integrated fall arrest rail system parallel to the walkway ROOFWALK SAFE provides fall prevention.

he personal protection equipment can be hooked into the runner of the rail. Switches and bends are available for different crossing variants for safe walking without having to reposition.

Tested for profiled and double standing seam metal roofs.



### **ROOFWALK GARDCO**

## Collective protection with guardrails

The railing along the maintenance walkway provides collective safety and maximum freedom of movement.

It is the right choice when maintenance and inspection work is carried out by people from professions that are not typical on inclined or metal roofs, such as people working on photovoltaic, air-conditioning or ventialtion systems.





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#### References

The applications and solutions of ROOFWALK are as diverse as the requirements.



**ROOFWALK** Maintenance walkways between PV modules



**ROOFWALK GARDCO** Safety with walkway and guard rails



**ROOFWALK SAFE** Safety with fall arrest system e.g. for maintenance of SHEVS



**ROOFCROSS** for croosing over pipelines and parapets



ROOFWALK Trapez Walkways for trapezoidal roofs



**ROOFSTEP** Stairs for roofs of more than 20° inclination

## More information and consultation:

We are happy to give you technical support concerning the special conditions on your roof and your requirements. Our goal is to propose a suitable solution concept for you. Please contact us for more information.

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