



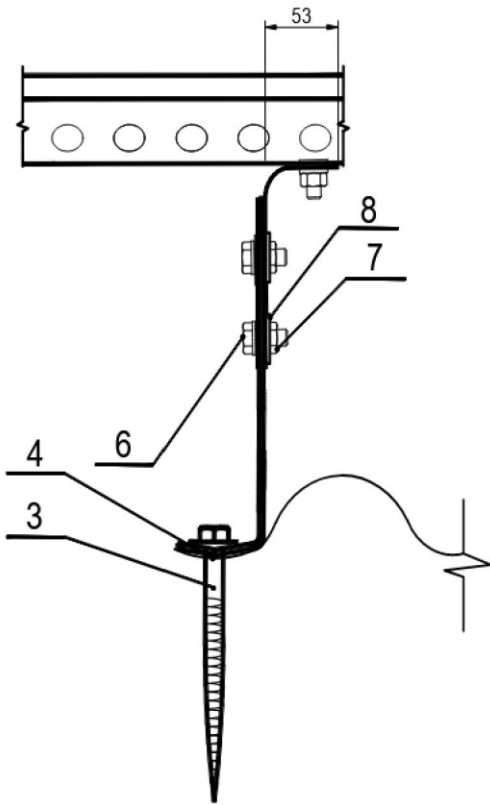
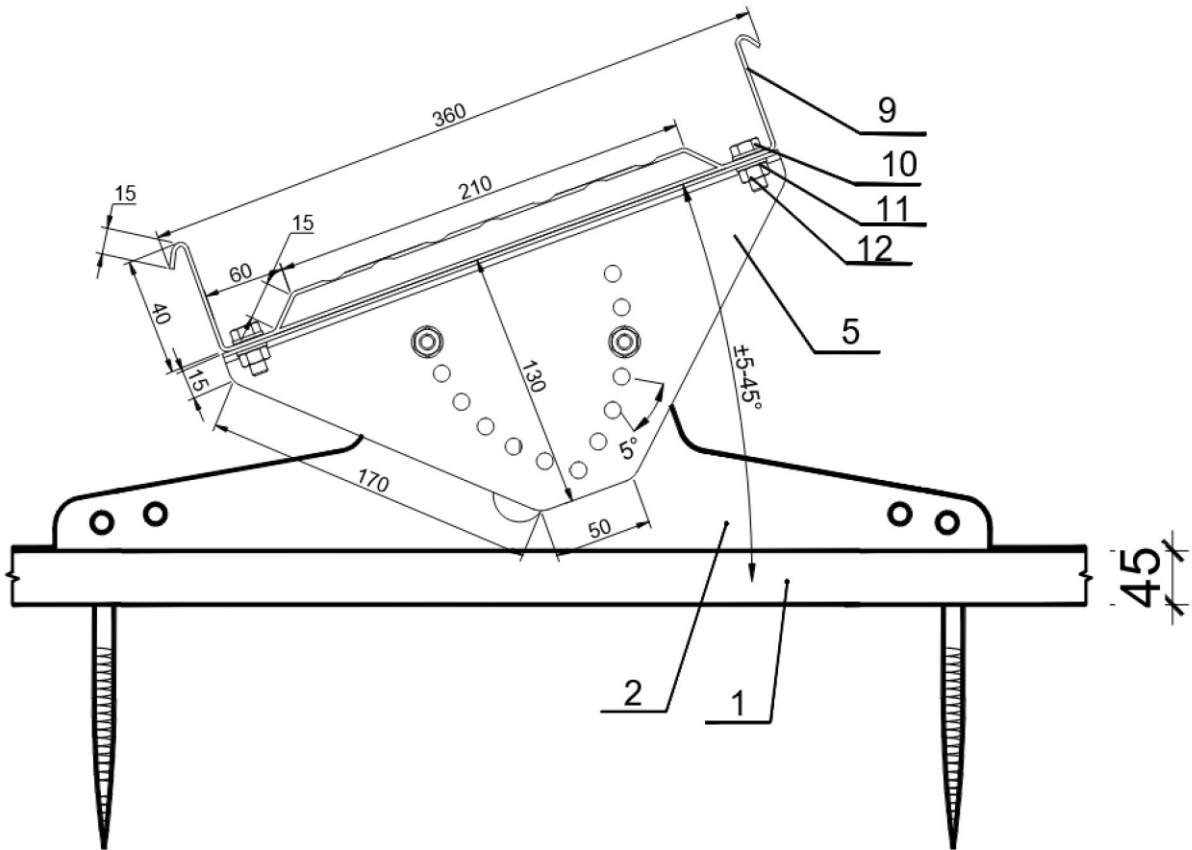
# METALMASTER®

## ROOF FOOTBRIDGE

FOR ASBESTOS-FREE  
CORRUGATED SHEET

INSTALLATION GUIDE

**ROOF FOOTBRIDGE — For asbestos-free corrugated sheet**



### 1.12 m roof footbridge installation kit

Position	Name	Quantity
1.	<i>Roofing.</i>	-
2.	<i>RP-bracket plate</i>	3
3.	<i>M8x60 screw</i>	6
4.	<i>M8 rubber washer</i>	6
5.	<i>Tilt adjustment plate</i>	3
6.	<i>M8x14 screw</i>	6
7.	<i>M8 nut</i>	6
8.	<i>M8 washer</i>	6
9.	<i>1.12 m platform</i>	1
10.	<i>M10x16 screw</i>	6
11.	<i>M10 nut</i>	6
12.	<i>M10 washer</i>	6

Quantity depends on the number of kits.

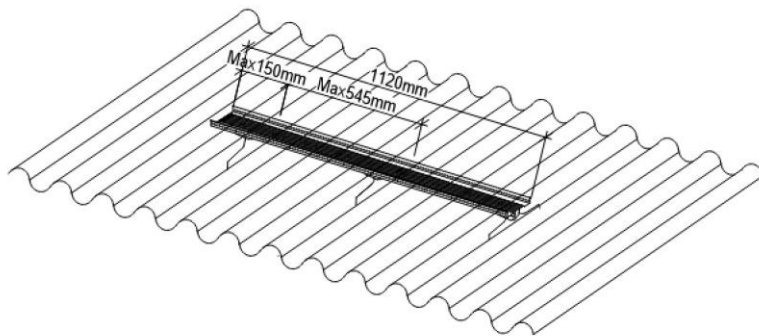


Figure 1.

### 3 m roof footbridge installation kit

Position	Name	Quantity
1.	<i>Roofing.</i>	-
2.	<i>RP-bracket plate</i>	4
3.	<i>M8x60 screw</i>	8
4.	<i>M8 rubber washer</i>	8
5.	<i>Tilt adjustment plate</i>	4
6.	<i>M8x14 screw</i>	8
7.	<i>M8 nut</i>	8
8.	<i>M8 washer</i>	8
9.	<i>3 m platform</i>	1
10.	<i>M10x16 screw</i>	8
11.	<i>M10 nut</i>	8
12.	<i>M10 washer</i>	8

Quantity depends on the number of kits.

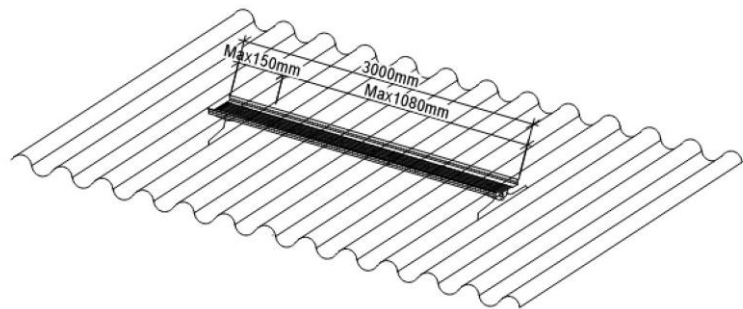


Figure 2.



## **Application**

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- A roof footbridge is necessary if the pitch of the roof is greater than 5°.
- A roof footbridge can be installed on roofs with pitches of 5–45°.
- Roof footbridges should be installed for safe movement on the roof.

## **Safety**

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- One person, weighing up to 110 kg, may be on a roof footbridge!
- Use safety ties when moving on a roof footbridge!
- In winter, clear snow from the roof footbridge before stepping onto it!

## **Before installing a roof footbridge:**

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- Plan the location for installation.
- Make sure that the roof structure is stable.
- It is recommended to install the roof footbridge on top of the roof battens (ideally, it should be attached to a roof truss).
- Check to confirm that the roofing is installed according to the roof installation instructions.
- Before installing the supports, mark a straight line in which you plan to install the roof footbridges, e.g., using a coloured chalk line.
- Make sure that the roof footbridge is installed in a straight line.

## Roof footbridge installation:

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- Install the PR-bracket plate by inserting it into the roof recess such that the PR-bracket plate is in a vertical position (Figure 3).
  - Make sure that the RP-bracket plate parts are in the position shown in the figure (Figures 3 and 4).
  - Screw the PR-bracket plate to the roof using 2 M8x60 mm screws (Figures 3 and 4).
  - Tighten the screws such that they easily press into the PR-bracket plate. It is not recommended to tighten any further.
  - Attach the tilt adjustment plate to the RP-bracket plate using 2 M8x14 screws with a nut and washer (Figure 4).
  - Attach the roof footbridge to the tilt adjustment plate using 2 M10x16 screws with a nut and washer. The maximum distance between RP-bracket plates and platform ends is 150 mm (Figures 1 and 2).
  - A roof footbridge can be easily extended by inserting one into the other.
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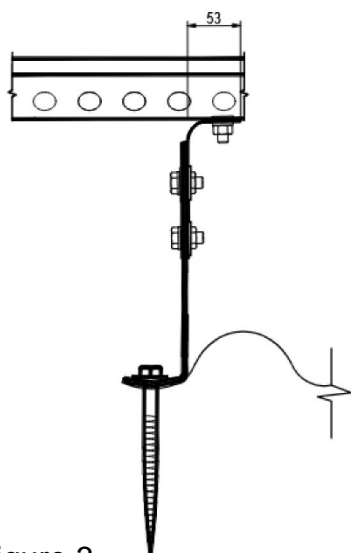


Figure 3.

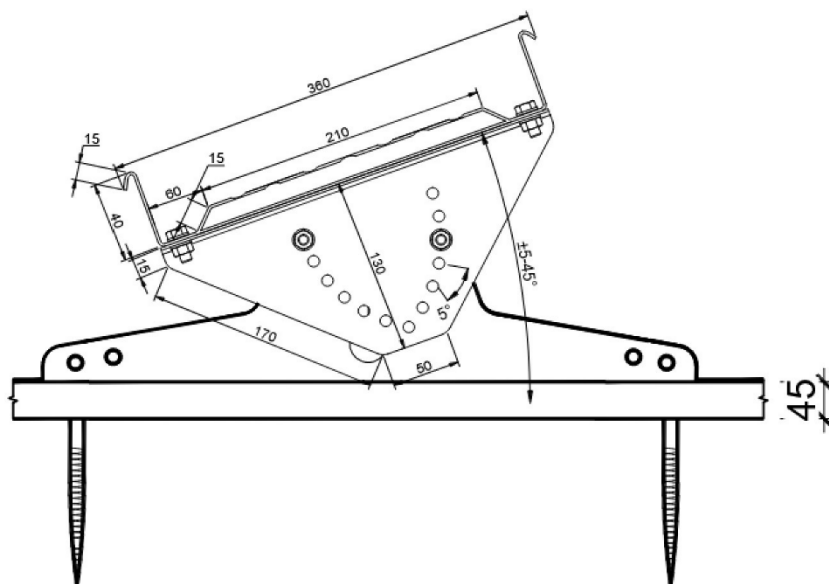


Figure 4.