

MANUAL

Complying with European norm en 13374

EN



WARNING:



All instructions in this manual must be strictly followed. Not following of the instructions in this manual may result in serious injury accidents. RSS Roof cannot be held liable for damage resulting from failure build in accordance with the manual and by using (in combination) non-original RSS Roof Parts and components!

SET-UP & USE OF THE RSS ROOF SHELTER

3

- A Purpose of the RSS Roof Shelter System
- B Components of the RSS Roof Shelter System
- C Installing and Dismantling RSS Shelter System

REVISION LOG & NOTES

10

ACCESSORIES RSS ROOF SHELTER

11

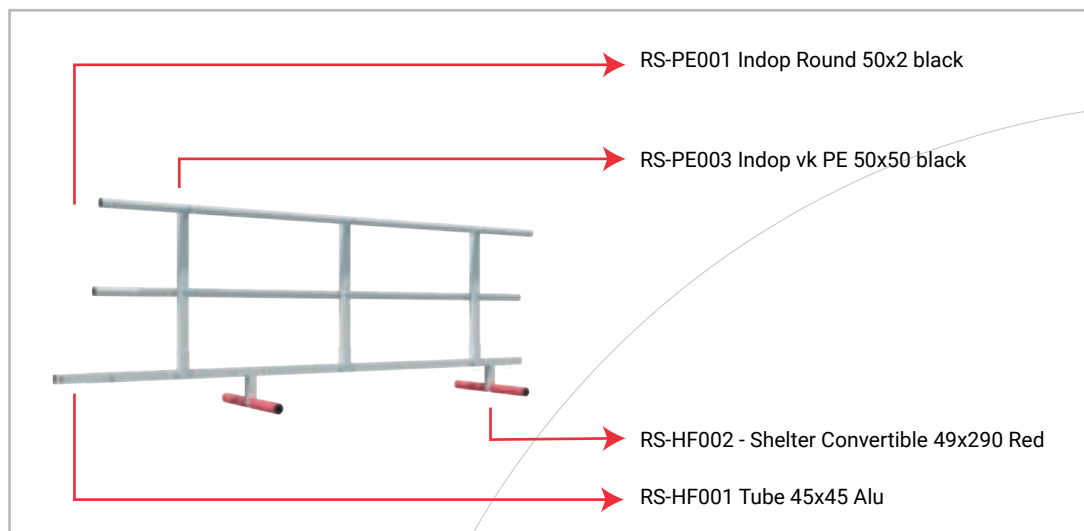
SET-UP & USE OF THE RSS ROOF SHELTER

A. Application of the RSS Roof Shelter as a collective sloping roof system

ONE SYSTEM FOR MULTIPLE TYPES OF ROOFS

The RSS Roof Shelter offers roof edge protection for flat roofs and pitched roofs from 10 to 50 degrees of inclination. According to European directives, you are required to provide a safe workplace. The RSS Roof Shelter is a certified system that meets the latest and most rigorous requirements according to EN13374+A1:2013 (Class A).

SPARE PARTS RSS ROOF SHELTER



NOTE:

On flat roofs: Use the RSS Roof Shelter in conjunction with the RSS Ballastblocks.

SET-UP & USE OF THE RSS ROOF SHELTER

A. Application of the RSS Roof Shelter as a collective sloping roof system

SAFETY INSTRUCTIONS



Before beginning assembly and disassembly work, carefully read the safety instructions below and follow all instructions carefully. Failure to properly assemble the RSS Roof Shelter may result in dangerous situations that could lead to accidents and injuries. RSS-Roof cannot be held liable for any (consequential) damages of a personal, material or financial nature.

- Install the roof edge protection with at least 2 people. These persons should be familiar with the product, competent and in good physical and mental condition.
- Use work gloves, safety shoes, safety helmet and fall protection.
- First check that all parts are present and in good condition. Damaged and/or incorrect parts may not be used!
- Install the roof edge protection only on a sloping roof and load-bearing surface that can support the combined mass of the complete system.
- Secure the work area from any passersby and traffic.
- As soon as the wind force measured on site is faster than 6 Bft, the assembly work should be stopped.
- Never compromise the strength and stability of the roof edge protection. Do not use mechanical lifting devices nor personal fall protection on or at the roof edge protection.
- Always replace worn or damaged parts immediately. Consult the manufacturer or supplier for this.
- Do not use the system on wet roofs frozen by frost. Ice formation can cause the roof edge protection may slide.

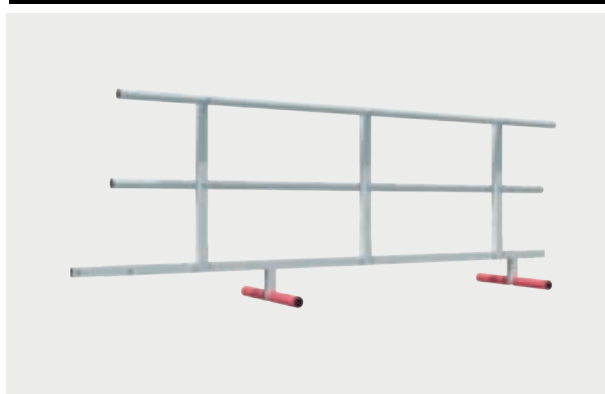
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FOR YOUR SAFETY**

THE RSS ROOF SHELTER CONSISTS OF THE FOLLOWING COMPONENTS:

PN 301 - Ridge Hook



PN 302 - Fence 3 meter



RSH001 - Locking pin square



PN 304 - Roof bracket



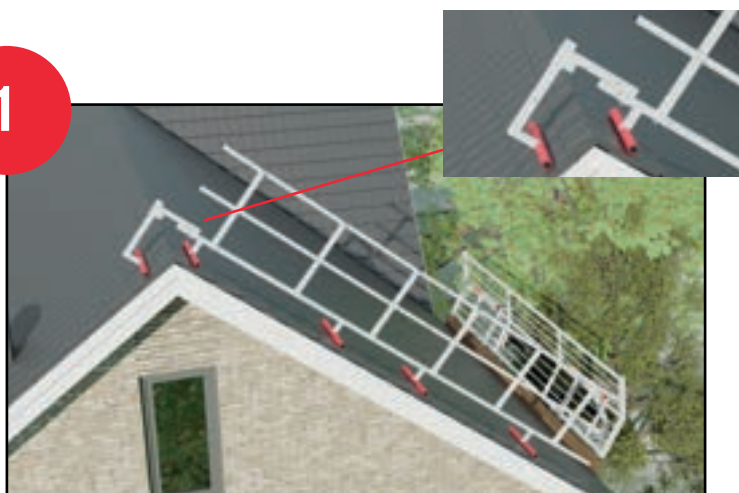
SET-UP & USE OF THE RSS ROOF SHELTER

C. Installing and Dismantling RSS Roof Shelter System

STEP 1

Connect the ridge hook to the fence, secure it using the locking pin (Figure 1) and hang it over the ridge.

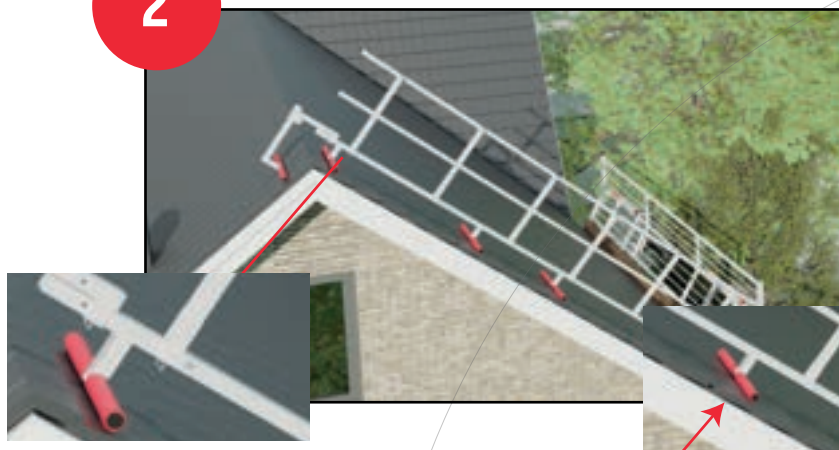
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STEP 2

Then pull the fence back and secure it using the locking pin.



Pay attention during assembly!

The red beams should lie completely on the roof.

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SET-UP & USE OF THE RSS ROOF SHELTER

C. Installing and Dismantling RSS Roof Shelter System

STEP 3

Hang the roof bracket on the system and adjust the length of the roof bracket correctly (see Figure 3).

3



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STEP 4

Screw the roof bracket to a solid surface such as a purlin with four wood threaded bolts (specification: M8x80) (see Figure 4).

STEP 5

You place this roof bracket on the inside of your work area (see Figure 5).

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STEP 6

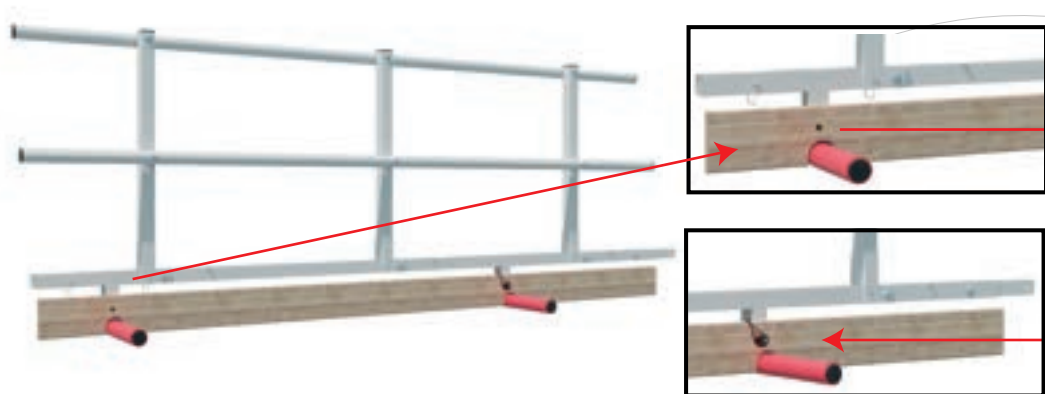
Now the next fence can be attached and secured. Then repeat steps three through five for attaching the roof bracket. In this way, the system can be built on indefinitely.

6



NOTE:

The gap between the work surface and the edge shelf should be no more than 150 mm. If the roof edge does not have the minimum required height, the edge board Roof Shelter should be mounted. Item number S322. This is attached to the fence by means of the quick release elastic.



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DISMANTLING

Repeat previous steps in this manual in reverse order for disassembly. Clean the clamps with a dry cloth after use. This will ensure that accumulated dirt or moisture is removed. Ensure that all components are inspected by a specialist at least once a year.

MAINTENANCE AND INSPECTION

All components of the system must undergo expert inspection before use and at least once a year. This test, for a sound occupational health and safety policy, must be recorded in writing. The systems are reliable and can only be used if:

- Damage or permanent changes in any form not be observed;
- Drill holes and bolts are undamaged and ensure proper fit;
- The aluminum parts and plastic parts have no cracks or other damages;
- The markings on the stickers are fully present.

REVISIE LOGBOEK

Stand revision	Date	Description
2024-RSH-001	01-05-2024	Manual complying EN 13374:2013
2025-RSH-002	22-07-2025	Customize layout
2025-RSH-003	08-09-2025	Specify information art. nr S322

NOTES

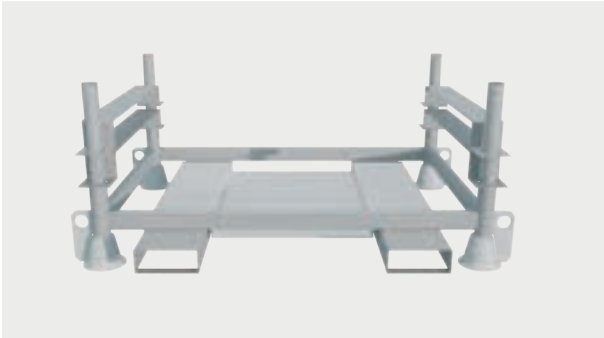


**OUR PRODUCTS ARE
TESTED AND CERTIFIED**

Tüv Certified - 2400-A-733

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RSS Transportframe (24 m) - 300



RSS Systemconnector - S268



RSS Side plank - S322



RSS Heavyduty Handtruck - S215



RSS Ballastblock - 202-4



RSS Roof Shelter Fence 2m - 303

