

## Safety railing for roof walkway

Part	Description
1	Roof Walkway
2	Snow guard pipe (handrail) 3000 mm
3	Handrail collet
4	Crossing collet
5	Pipe clamp
6	Vertical bar
7	Railing end

Safety railing can be mounted to the Pisko roof walkway to ensure safe passage on the roof.

1. Start the installation of the safety railing by attaching the vertical bars to the roof walkway with pipe clamps (figure 1).

The maximum permissible installation distance for the vertical bars is 2000 mm.

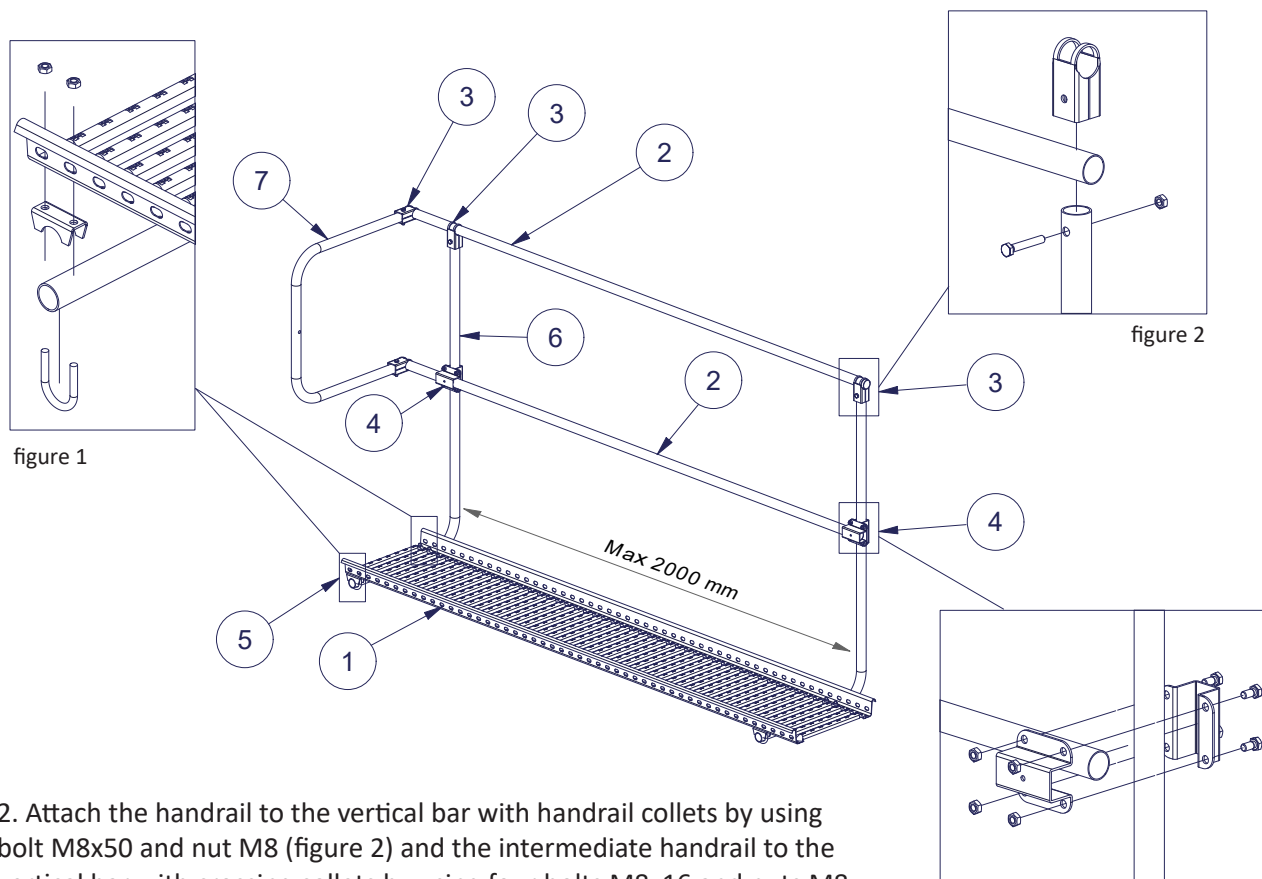


figure 2

figure 3

2. Attach the handrail to the vertical bar with handrail collets by using bolt M8x50 and nut M8 (figure 2) and the intermediate handrail to the vertical bar with crossing collets by using four bolts M8x16 and nuts M8 (figure 3). Secure the attachment of crossing collet with self-drilling screws.

3. If necessary, a railing end can be mounted to the safety railing with two handrail collets by using bolt M8x50 and nut M8.

4. If necessary, the extensions of the snow guard pipes (handrail) shall be done by sliding the pipe end with solid reducer inside the adjacent non-reduced pipe (figure 4).

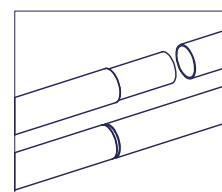


figure 4

## MAINTENANCE

Pisko products are hard-wearing and safe to use, guaranteed by the ongoing quality control and development work by Piristee Ltd, as well as correct installation of the products according to the manufacturer's instructions. To ensure the reliability and safety of the products, the property owner must carry out yearly inspection and maintenance procedures and monitor that the installed products and the substructure (roof surface) surrounding the products are in good condition.

Check the tightness of joints, connections, fixings and attached devices.

Check the roof attachments (fixings). Ensure any excessive snow load is cleared to minimize the strain on structures, fixed devices and attachment points (as necessary; there might be a need to do this several times during the winter).

As necessary, clear the attached devices of snow and ice. Check the paintwork and metal coating of the Pisko-products; repair faults and touch up paintwork if necessary. Replace or repair any damaged or faulty parts as soon as possible to avoid any hazards.