

Assembly and instructions for use

Components:

Post pallet	3 m
Railing post	10 m
Wooden railing and intermediate rail*	196 kg

*Not included in the scope of delivery

Technical data:

Net weight of post pallet	471 kg
Net weight of Railing post	49 kg
Total weight fall protection	1255 kg

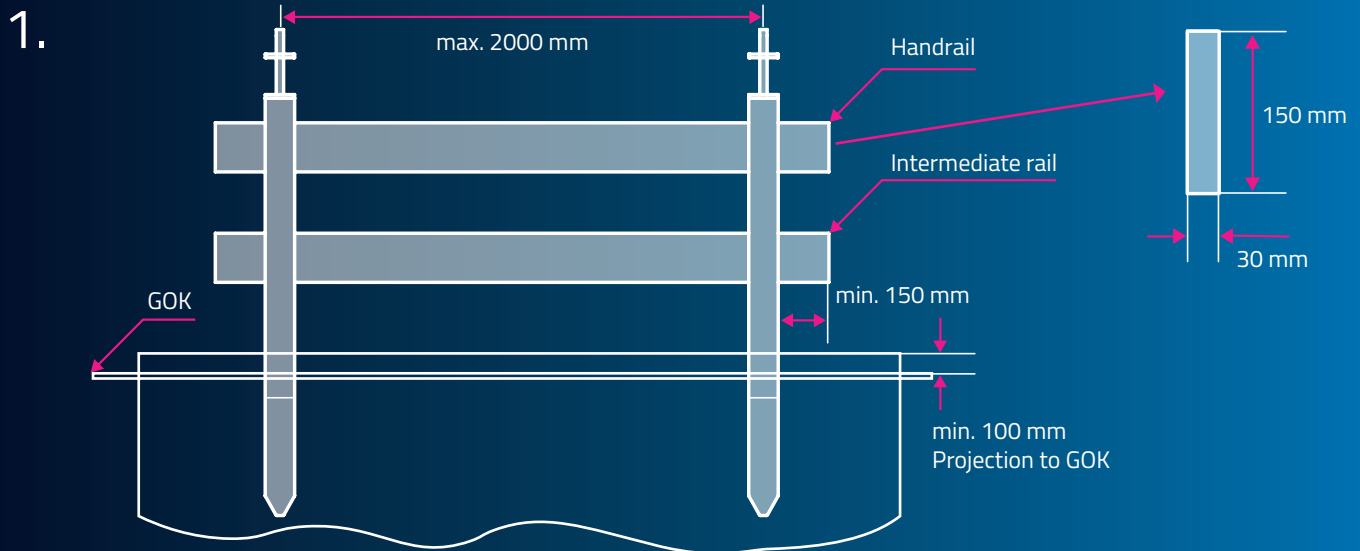
Note

Before assembly and use, the shoring ladder must be checked for proper condition and function of all parts!

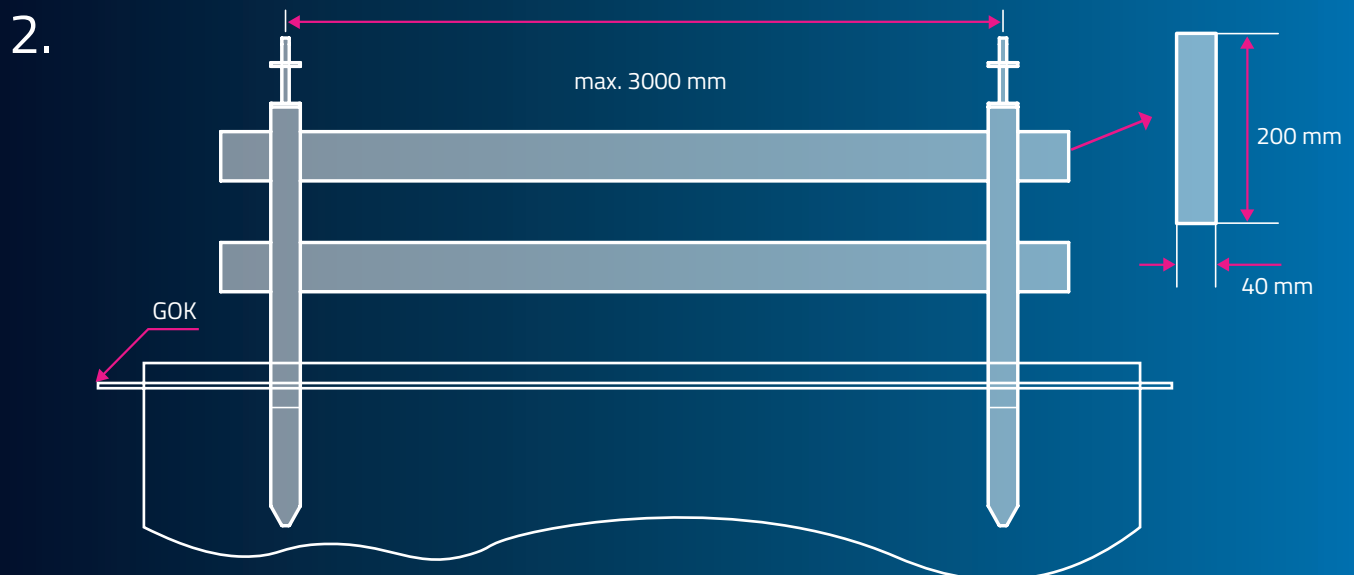
Damaged parts must **not** be used!



Design of the railing and intermediate rails



Dimensions up to 2000 mm post spacing



Dimensions from 2000 mm post spacing

Note

Wood sorting class at **least S10 / MS10 according to DIN 4074-1**.
The boards must be **full-edged** and must not be torn open at the ends!

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| Setting up the fall protection system

1. Removing the railing posts



The railing posts have a total total length of 1930 mm



Removing the railing post using an excavator and grab



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2. Inserting the railing posts



Press the railing posts vertically into the ground with the excavator.



The required depth is reached as soon as the **black painted area** has been sunk into the ground. This corresponds to an installation depth of 480 mm.

Note

The floor must be sufficiently fixed to ensure that the post sits securely. This must be checked in advance! Never push the post in deeper than the marking, as otherwise the required height of the fall protection will not be achieved.

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I Inserting the guardrail and intermediate rails



Insert the spars by hand. Initially, work in front of the shoring and later always next to the already installed tie-bars. The worker is therefore always in the secured area.



Both crossbars fully inserted. The height to the top edge of the upper transom is approx. 1150 mm.

Dismantling in reverse order

Warning!

After complete installation and before first use, the fall protection system must be inspected by a **competent person**! Among other things, compliance with all dimensions must be checked.

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