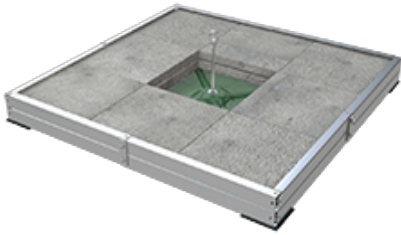


ABS Weight OnTop Double

Flat roof anchorage point for 2 individuals - secured with weights
making it completely penetration-free



Our ABS Weight OnTop Double lets you set up a flexible lifeline system on a flat roof with a pitch of up to 5° without having to pierce the roof membrane. This clever anchorage device is simply weighed down using 16 concrete slabs (each measuring 50 x 50 x 5 cm and weighing 28 kg; not included). The weights are placed on a 150 x 150 cm frame across which PE meshing material is stretched - a real space-saver compared to other common "on top" products.

Substructure

Bitumen / Plastic Membrane

Application

Flat Roofs

Attachment

ballasted w/o roof penetration

Certification

EN 795

ABS-Lock SYS

HLL Intermediate End and corner support

Force Directions

Lateral

Max. no. of users

2 Persons

Miscellaneous

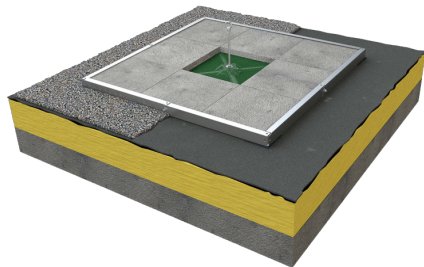
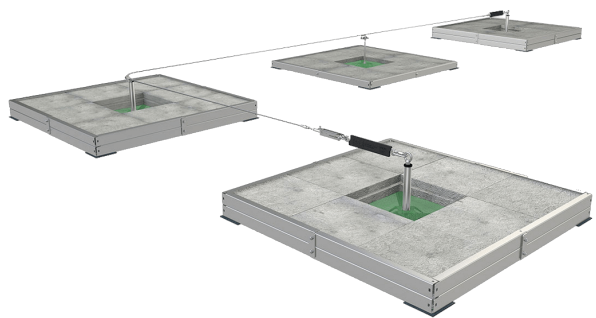
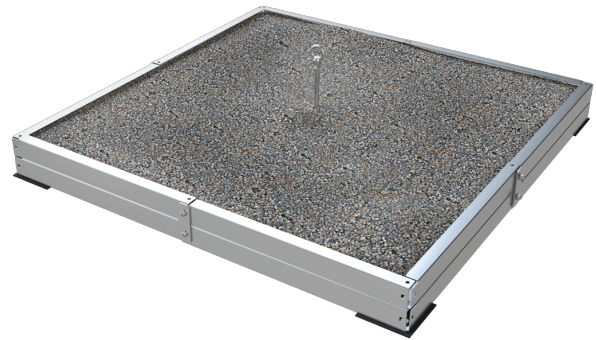
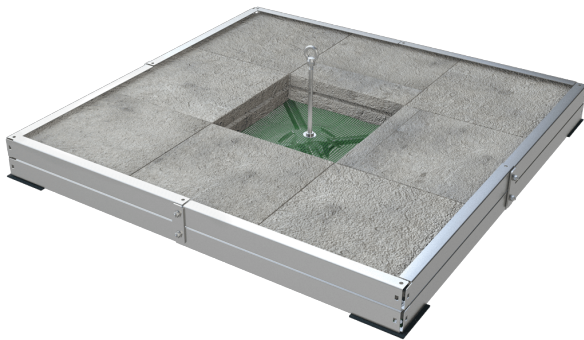
Additional Shipping Costs Stainless Steel

Our ABS Weight OnTop Double is based on a high quality stainless steel frame with aluminium crossbars and is equipped with a central anchorage point made of stainless steel - specially designed to buckle under stress. Our ABS Weight OnTop Double has been tested for usage by up to 2 individuals according to EN 795 and CEN/TS 16415. Simply reinforce the device by adding a supporting tube to use it as a corner or end support in a lifeline system.

Our ABS Weight OnTop Double weighs ca. 483 kg (concrete) / ca. 485 kg (gravel), resulting in a total roof load of approx 214.7 kg (concrete) / 215.6 kg (gravel) per m². It can be used as either a retention or arresting system - depending on the particular application you have in mind. Our Service Team would be happy to help you plan the perfect anchorage solution - one that fully meets your own individual needs.

- EN 795:2012, E + CEN/TS 16415:2017
- For flat roof pitches ≤ 5°
- Weighed down using 16 concrete slabs (ca. 448 kg)
Weight incl. ballast: 483 kg | resulting roof load: approx. 214.7 kg per m²
Anchorage point for 2 individuals
- Weighed down using gravel (ca. 450 kg)
Weight incl. ballast: ca. 485 kg | resulting roof load: approx. 215.6 kg per m²
Anchorage point for 1 individual (secures 2 individuals when used as an intermediate bracket in a lifeline system)
- Additional supporting tube required for usage as an end or corner post
- Incl. 5 EPDM patches to protect your roof membrane





ABS Weight OnTop Double Supporting Tube

Stainless steel supporting tube for our ABS Weight OnTop Double model

