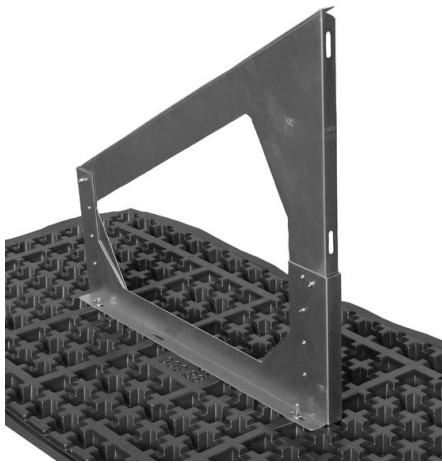


## Solar Base Frame SGR 30-HV (vertically adjustable)



Aluminium base frame designed especially for the use on green roofs, vertically adjustable, structurally tested.



Technical Data

### Technical Data

#### Solar Base Frame SGR 30-HV

Structurally tested, two-piece aluminium frame matched to the ZinCo Solar Base SB 200. Allows for continuous height adjustment of the Solar Base Frame of up to 210 mm. The inclination of 30° can be adapted up to  $\pm 2^\circ$ . These properties guarantee an optimal adjustment to changing roof slopes and the best possible alignment of solar panels.

Material:	ALMG III
Colour:	Natural aluminium
Weight:	ca. 3,9 kg/piece
Dimensions:	
Length:	ca. 950 mm
Heights (front / rear):	ca. 350 / 900 mm to 560 / 1110 mm
Inclination of mounting surface:	30°

⇒ Available in any inclinations upon request

#### Wind Bracing

Two aluminium profiles for crosswise stabilization of two Solar Base Frames (distance 1.0 m); incl. stainless steel screws.

Order No. 9713

### Features

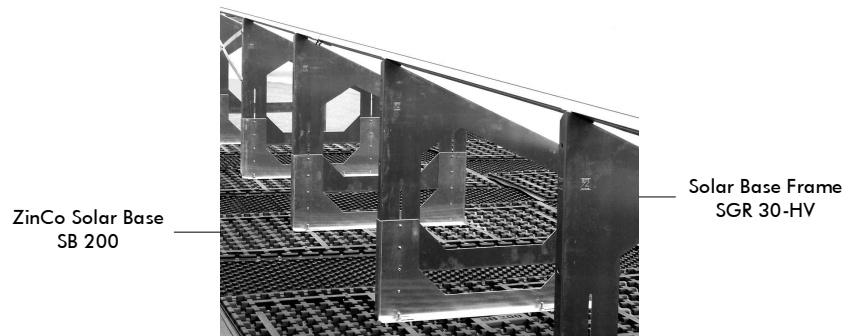
- height adjustment allows for easy compensation of irregularities in the roof structure up to 210 mm (standard)
- inclination can be adapted up to  $\pm 2^\circ$
- can be variably used due to pre-punching, thus suitable for all common modules and collectors
- structurally tested
- adjusted to ZinCo Solar Base SB 200
- standard frame height prevents shading by plants or snow. Other frame dimensions available on demand

#### Note:

Please use a stainless steel washer  $\varnothing$  inner/outer 8/30 mm for the assembly of horizontal profiles with M8 screw means

### Application Example

"Photovoltaic plant"



### Specification Suggestion

Structurally tested, two-piece height adjustable aluminium frame for the installation of photovoltaic/solar thermal systems, delivery and installation above the ZinCo Solar Base SB 200, length ca. 950 mm, front height ca. 350–560 mm, rear height ca. 950–1110 mm, inclination of

mounting surface 30°, pre-punched for the installation of the Solar Mounting Profile SMP 40.

Make: Solar Base Frame SGR 30-HV  
Enquiries: ZinCo Canada Inc.  
Phone: 1-905-690-1661