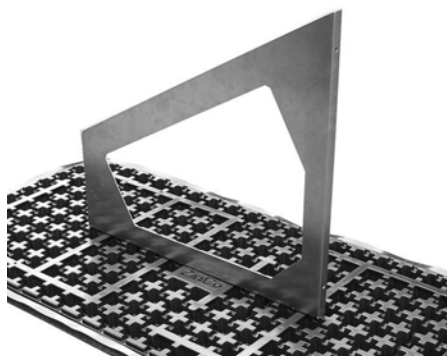


# Product Data Sheet

## Solar Base Frame SGR

Order No. 970005 to 970045



Base Frame made of aluminium, designed for its use on green roofs, manufactured in one piece, structurally proven; matched to the ZinCo Solar Base Frame SB 200. Available with inclinations between 5° and 45°, in 5° steps.

Please be aware of the accessories program (wind bracings, height adjustment, adapter and mounting profiles).

### Technical Data

#### Solar Base Frame SGR

Structurally proven aluminium frame, manufactured in one piece, matched to ZinCo Solar Base SB 200.

Material: AlMg3  
 Colour: Natural aluminium  
 Length: ca. 950 mm  
 Front height: ca. 350 mm

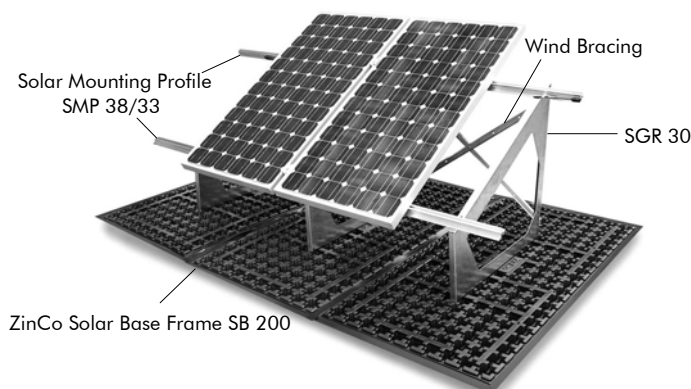
| Type:  | Order No.: | Inclination: | Rear height: | Weight:      |
|--------|------------|--------------|--------------|--------------|
| SGR 5  | 970005     | 5°           | 430 mm       | 2.3 kg/piece |
| SGR 10 | 970010     | 10°          | 520 mm       | 2.3 kg/piece |
| SGR 15 | 970015     | 15°          | 610 mm       | 2.4 kg/piece |
| SGR 20 | 970020     | 20°          | 700 mm       | 2.5 kg/piece |
| SGR 25 | 970025     | 25°          | 790 mm       | 2.6 kg/piece |
| SGR 30 | 970030     | 30°          | 900 mm       | 2.7 kg/piece |
| SGR 35 | 970035     | 35°          | 1020 mm      | 2.8 kg/piece |
| SGR 40 | 970040     | 40°          | 1150 mm      | 2.9 kg/piece |
| SGR 45 | 970045     | 45°          | 1300 mm      | 3.0 kg/piece |

### Features

- aluminium support frame manufactured in one piece, ready for installation; structurally proven, in use since more than 10 years
- inclination to be chosen in 5° steps between 5° and 45°
- easy to assemble without small parts
- low weight
- variable use due to pre-punching, therefore suitable for all common modules and collectors
- standard frame height prevents shading by plants or snow; other frame dimensions available on demand.

### Application Example

“Photovoltaic plant”



### Specification Suggestion

Structurally proven aluminium frame for the installation of photovoltaic / solar thermal plants, to be delivered and screwed onto the ZinCo Solar Base SB 200. Pre-punched for the installation of the Solar Mounting Profile SMP 38/33. Length ca. 950 mm, front height ca. 350

mm, inclination .....° (please fill out, inclinations between 5° and 45° possible, in 5° steps).

Make: ZinCo Solar Base Frame SGR  
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 Phone: +49 7022 6003-0

