

Product Data Sheet

Solar Base SB 200

Order No. 3460



The perfect sub-structure assembly for the installation of PV or thermal solar panels.



Technical Data

Solar Base SB 200

Complete assembly of sub-structure, for e.g. the Solar Base Frame SGR, made of recycled hard plastic with aluminium profile underneath the plastic element.

Material:	ABS
Height:	ca. 40 mm
Weight, incl. aluminium profile:	ca. 7 kg
Filling volume:	ca. 16 l/m ²
In-plane water flow capacity (EN ISO 12958):	
roof slope 1%:	ca. 1.6 l/(s·m)
roof slope 2%:	ca. 2.4 l/(s·m)
roof slope 3%:	ca. 3.0 l/(s·m)

Dimensions:

ca. 1.00 x 2.00 m

Stainless steel fixing elements, thread M 10.

Load bearing capacity of Solar Base: > 300 kg

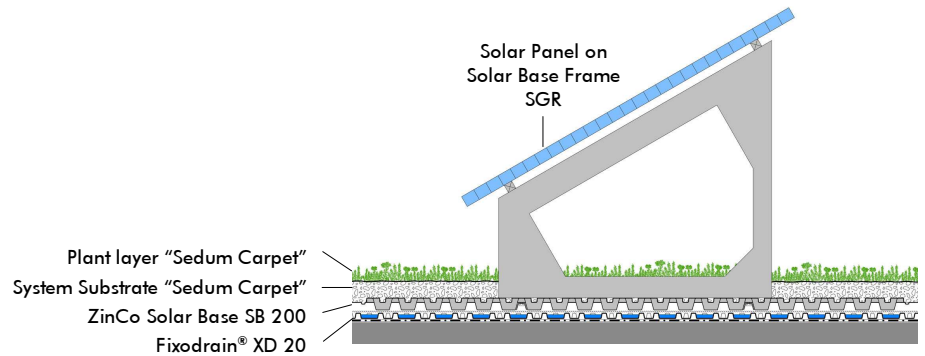
Notice: Material temperature for installation: > 5°

Features

- assembly without roof penetrations, green roof build-up is used as superimposed load
- even load distribution
- lightweight components easy to transport
- drainage channels on the underside for optimal drainage
- completely pre-assembled base plate for easy installation of support frame

Application Example

"System Build-up SolarVert®"



Specification Suggestion

Solar Base of recycled hard plastic (ABS), dimensions ca. 1 m x 2 m, height ca. 40 mm, water storage cells and multidirectional drainage channels, incl. integrated aluminium profiles and structurally tested for combination with Solar Base Frame, in-plane water flow capacity

tested according to EN ISO 12958, delivery and installation according to manufacturer's instructions.

Make: ZinCo Solar Base SB 200
Enquiries: ZinCo Canada Inc.
Phone: 1-905-690-1661