

Solarsystem
"SolarVert[®]"

Detail:
Solar Sub-Structure Type "Saddle"

- System build-up
- 1.1 Solar Panel
 - 1.2 Solar Mounting Profile SMP 38 / 33
 - 1.3 Solar Base Frame SGR (e.g. SGR 30)
 - 1.4 ZinCo Solar Base SB 200, with infill
 - 1.5 Sedum cuttings oder plug plants according to plant list "Sedum Carpet"
 - 1.6 System Substrate "Sedum Carpet", \geq ca. 60 mm *)
 - 1.7 Fixodrain[®] XD 20
 - 1.8 Roof construction with root resistant waterproofing

*) The required superimposed load and the resulting dry weight of the system build-up need to be determined depending on the location and building geometry according to the structural calculation.

Please note:
The dry weight of the build-up is relevant for the required superimposed load, while the water-saturated weight affects the design of the roof construction.

Note:
The detailed solution shown here refers mainly to the ZinCo System Build-up. The roof construction itself as well as any other constructions are shown schematically and must be planned according to the relevant standards and guidelines.

Project: -			
Version:	Reviewed:	Scale:	Size:
16.11.2018 EVo/ PBi	-	non	A 3
SolarV-O-W-Sat_Ext_XD20_SGR15_Fd1.dwg			

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