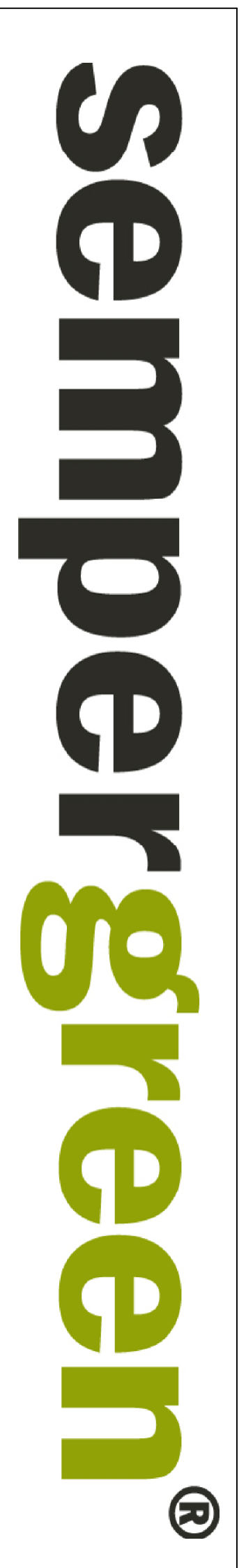


- Sempergreen Solar stand  
(excl. PV panel)
- Sempergreen Sedum-mix blanket (30mm)
- Roof garden substrate extensive (60mm)
- Drainage 10C 10mm
- Protective cover 5mm
- Root barrier foil

Roofing: EPDM/Bitumen/PVC  
 Pitch: 0-5  
 Build-up height: 105mm  
 Ballast weight: from 62,7 kg/m<sup>2</sup> (excl. PV panels)  
 Saturated weight: from 84,5 kg/m<sup>2</sup> (excl. PV panels)  
 Water buffering capacity: from 21,8 l/m<sup>2</sup>  
 Maintenance frequency: at least twice a year

Roof garden substrate thickness follows from the ballast plan (based on the wind load calculation)



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Drawing:		Solar Sedum Roof, 0-5	
Date:	11-02-2023	Drw. number:	
Scale:	1:10	Format:	A4
		Rev.	