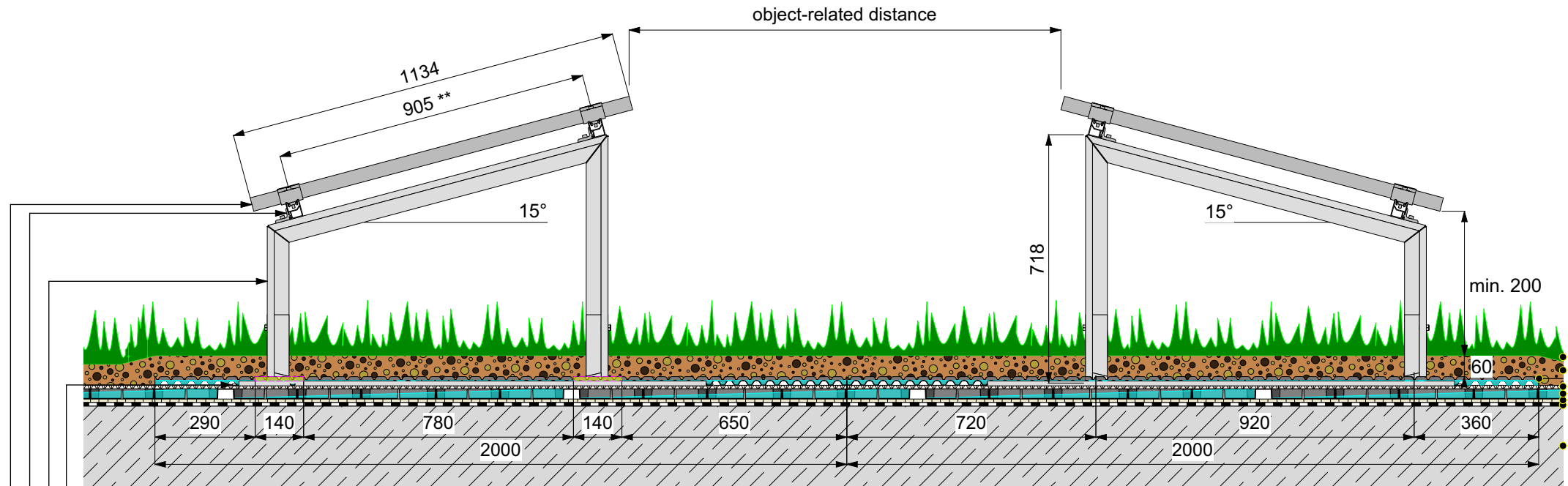


System Section "Solar Green Roof Optigrün Solar FKM"

Variant: Solar Green Roof Optigrün Solar FKD 15° + Retention Roof Meander 30
 Orientation: East-West + Landscape
 Example: PV module 1762 mm x 1134 mm



Optigrün-Solar FKD 15°

- Base Plate for Optigrün Solar FKD
- Mounting Frame 15° for Optigrün Solar with Rail Fixings
- Easy Mounting Rail with Module Clamps
- PV module

Retention Roof Meander 30

- Vegetation
- Optigrün extensive substrate E at least 60 mm
(Higher substrate layers may be necessary for the required ballast)
- Optigrün Drainage and Storage Board FKD 25MA
- Optigrün Filter Fleece FIL 105
- Optigrün Meander Water Retention Board FKM 30
- Optigrün Protection and Storage Fleece RMS 300
- Waterproofing membrane (root resistant according to FLL)*
- Suitable substructure*

* According to national regulations **other clamping distances possible with Vario rail



The depicted solution is intended for use with green roof systems. Other construction tradework is simplified in this representation and should be constructed according to current industry standards. Optigrün reserves the right to make changes to its product solutions.

Approved:	com	drawn by:	scale:	update:	Rev.:	Detail-No.:
LC	O	MH	not to scale	6.12.24	5	SOL2.4250_UgD_DE_FKD15°-FKM_O-W-L

Reprinting is only permitted with the prior permission of the editors. No responsibility for printing errors. Subject to technical modifications.