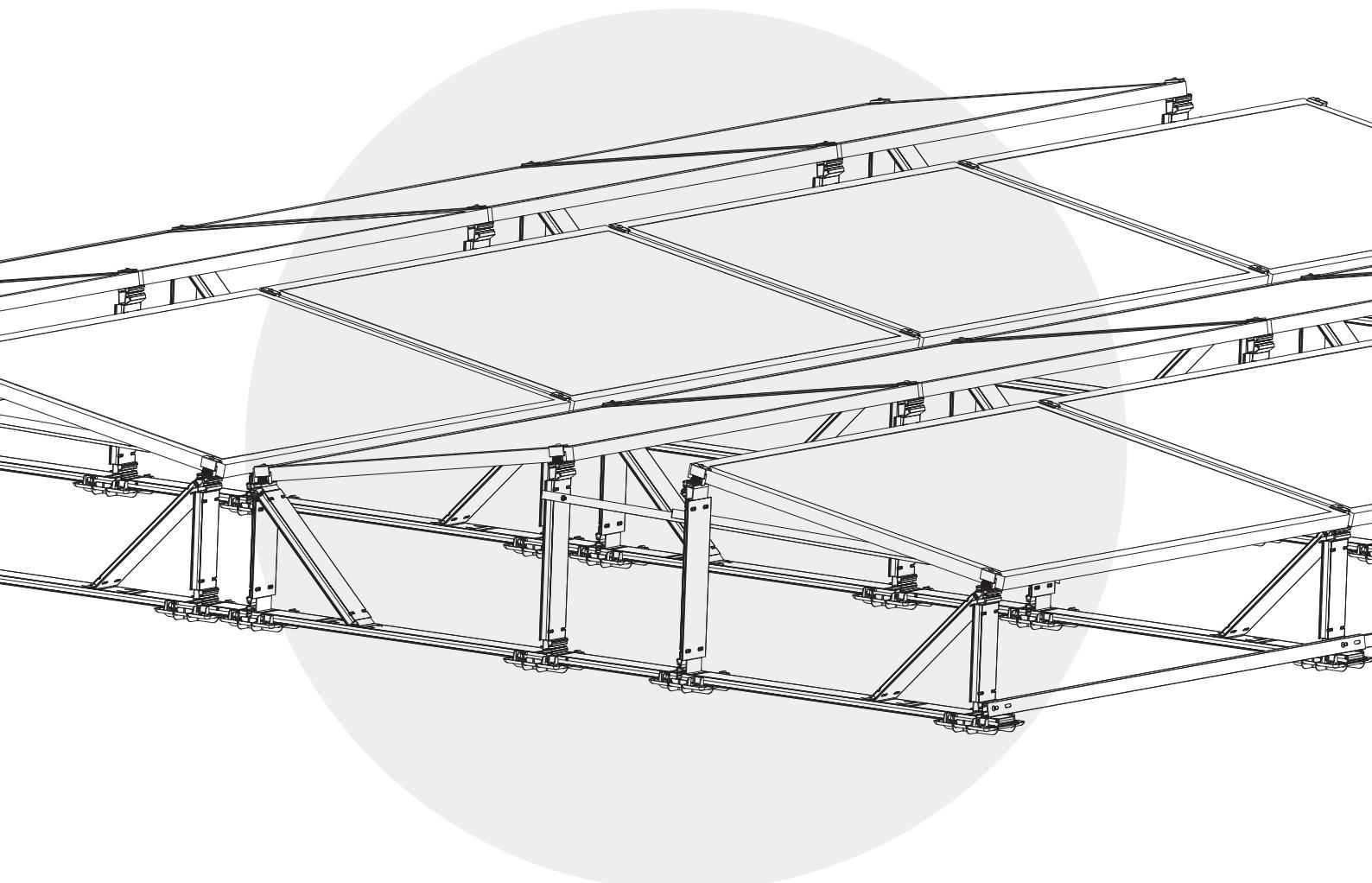


PMT EVO GREEN

PRODUCT DATASHEET



FIRST COME, FIRST MOUNT!

PMT EVO GREEN – proven technology for green roofs.

With PMT EVO GREEN green roofs can be equipped with PV systems both performance-optimized and vegetation-friendly. Secure and quick mounting due to our click technology.

PMT EVO GREEN PRODUCT DATASHEET

PRODUCT BENEFITS

Advantages	Click technology for simple and error-free assembly
Ballast-optimized	Developed in the wind tunnel, for maximum ballast optimization The ballast tubs can be used for roofs with critical load-bearing capacity
Customizable	All module sizes up to 1300 mm width can be built (once the system has been fully implemented in the planning tool)
Accessories	Route connection, cable duct cover, ProPlate Gravel, cable management directly on the tower, ballast tub
Warranty	15 years (incl. ProPlate/ProPlate Gravel)
Universal module clamps	25 – 50 mm* <small>*New module clamps type 50 for frame heights of 25–40 mm</small>
Cable management	Integrated longitudinal and transverse cable routing directly within the system Cable management directly on the tower possible
Product highlights	Easy maintenance of green roofs Easy to retrofit to existing green/gravel roofs Reduced maintenance effort Modules can be installed ending with high point

TECHNICAL DATA

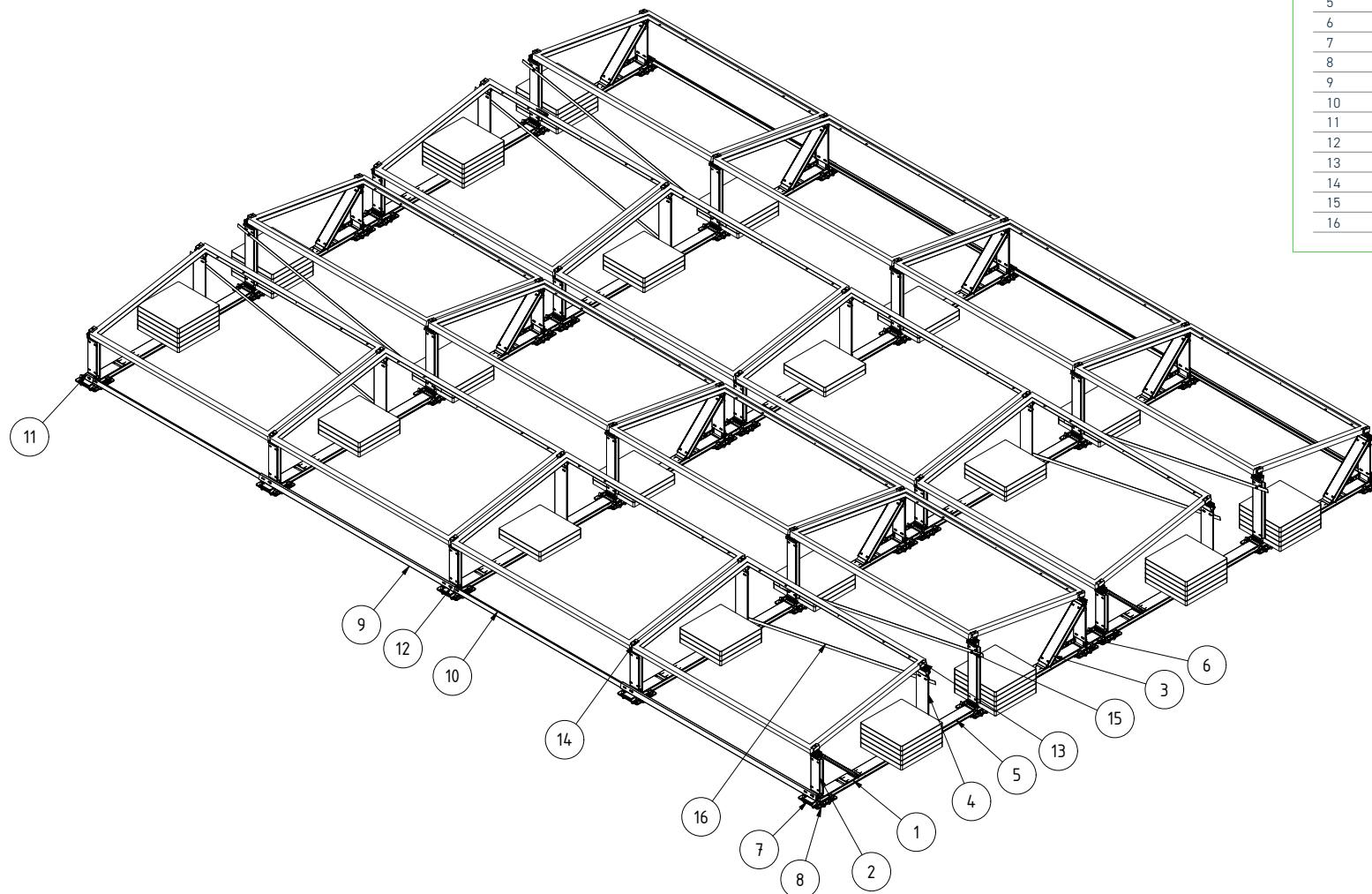
Application type	Flat roof up to 3° roof pitch without roof connection For roof pitches from 3° to 10°, a roof connection is required
Angle of attack	10°
Orientation	East-West
Roof covering	ProPlate: Bitumen, PVC, EPDM, FPO / TPO ProPlate Gravel: Green/gravel roofs
Standard spacing	2370 mm up to 3280 mm landscape
ProPlates	Plastic plate made of PE-HD (high-density polyethylene) No plasticizer migration
Material	Aluminium EN AW 6060 T66 PE-HD
PV module suitability	All standard PV module sizes: Width: 985 – 1305 mm Length: 1650 – 2407 mm Height: 25 – 50 mm* <small>*New module clamps type 50 for frame heights of 25–40 mm</small>

Subject to technical changes and errors, last update: 08.10.2025

TECHNICAL DATASHEET

PMT EVO GREEN – LANDSCAPE

1762 x 1134 mm



CONSTRUCTION PARTS LIST

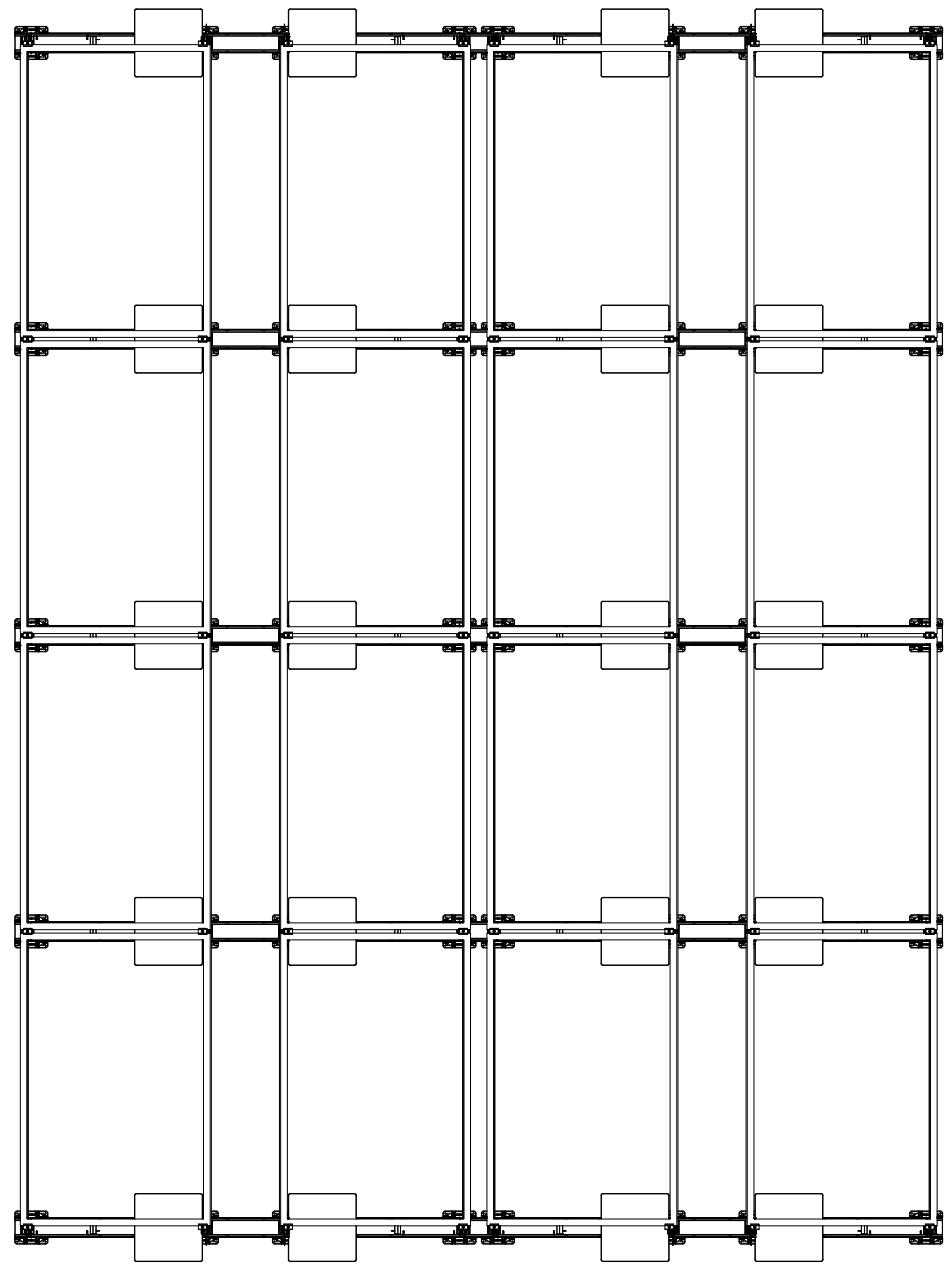
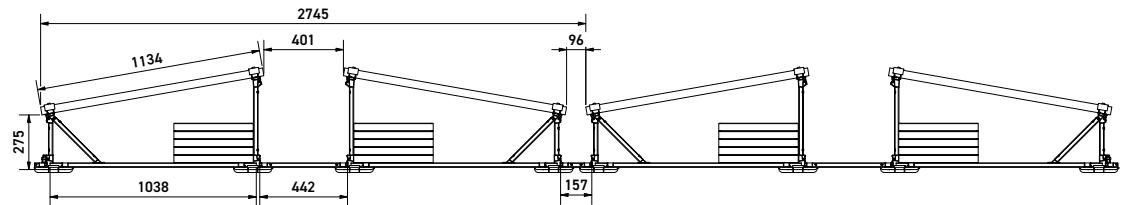
Object	Article no.	Designation
1	1005313	EVO GREEN HBP type 1038
2	1005294	EVO GREEN B10 type 395
3	1005293	EVO GREEN BS10 type 395
4	1005295	EVO GREEN T10 type 578
5	1005300	EVO GREEN VBP type 442
6	1005301	EVO GREEN VBP type 157
7	1003741	EVO AEBP type 61
8	1004515	ProPlate Gravel
9	1005332	EVO GREEN QBS type 1880
10	1005333	EVO GREEN QSV type 1880
11	1005317	EVO GREEN QBSE type 74
12	1001460	S type M8x30
13	1005063	EK type 50
14	1005062	MK type 50
15	1000571	DBS 4,5x25
16	1005430	EVO GREEN Diagonal type 2000

TECHNICAL DATASHEET

PMT EVO GREEN – LANDSCAPE

1762 x 1134 mm

EVO GREEN Z50



EVO GREEN Z100

