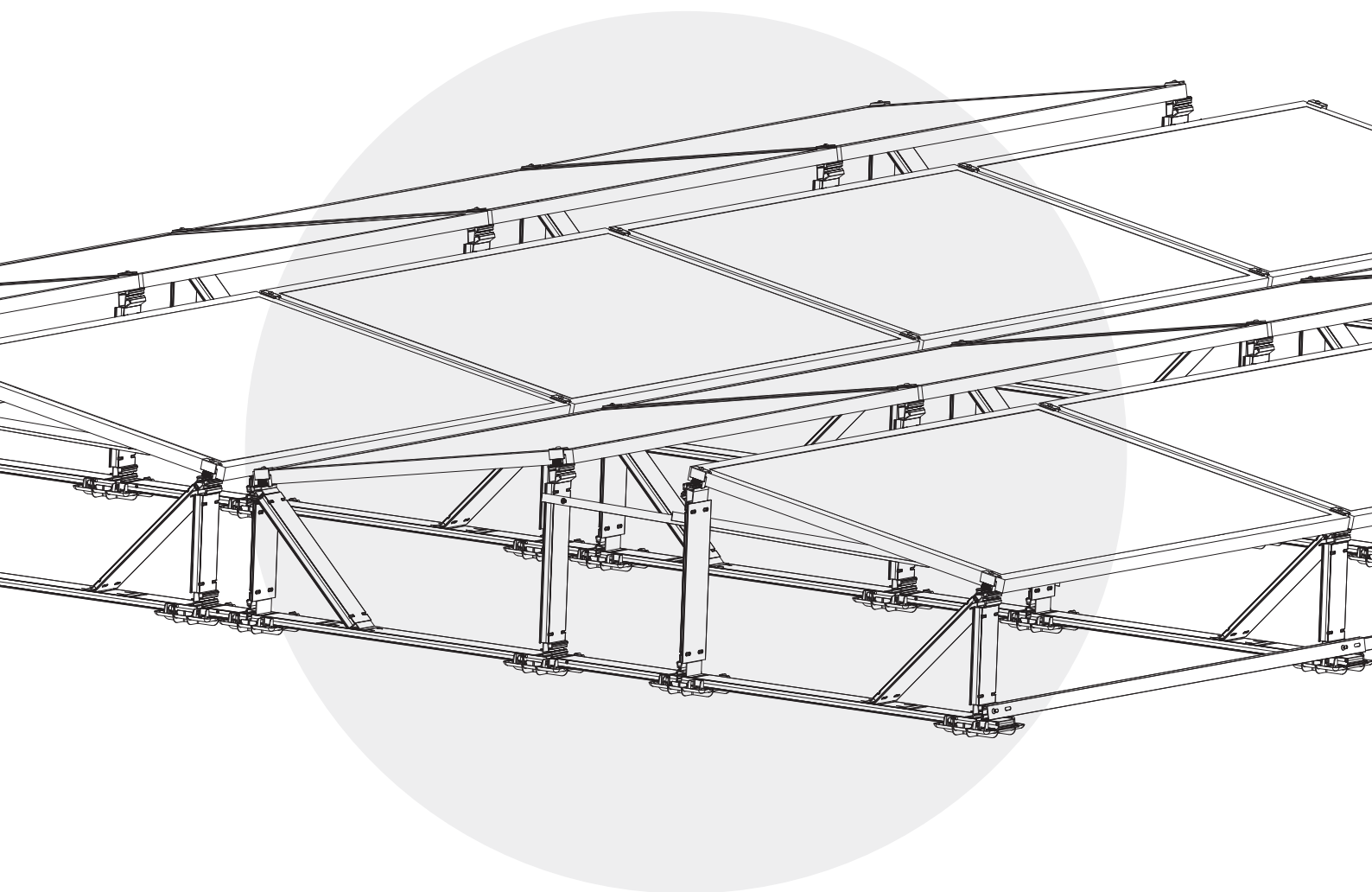


# PMT EVO GREEN

## 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

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

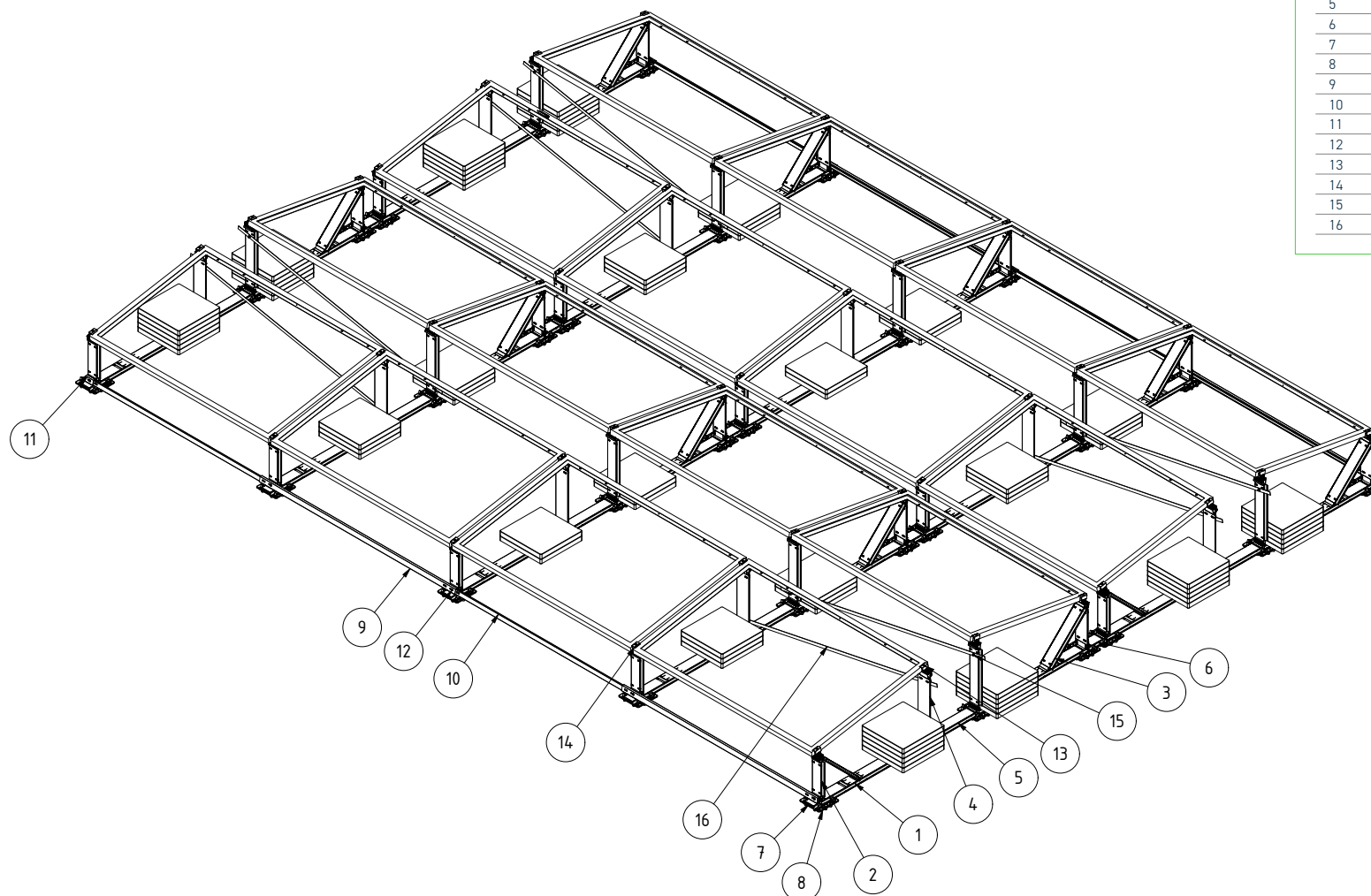
<b>Application type</b>	Flat roof up to 3° roof pitch without roof connection For roof pitches from 3° to 10°, a roof connection is required
<b>Angle of attack</b>	10°
<b>Orientation</b>	East-West
<b>Roof covering</b>	ProPlate: Bitumen, PVC, EPDM, FPO / TPO ProPlate Gravel: Green/gravel roofs
<b>Standard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

Subject to technical changes and errors, last update: 08.10.2025

## TECHNICAL DATASHEET

PMT EVO GREEN - LANDSCAPE

1762 x 1134 mm



## CONSTRUCTION PARTS LIST

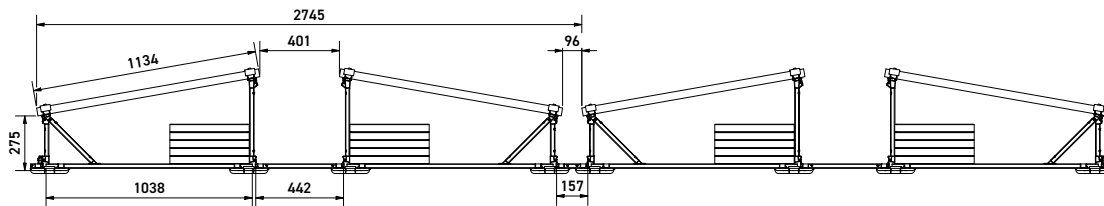
Object	Article no.	Designation
1	1005313	EVO GREEN HBP type 1038
2	1005294	EVO GREEN B10 type 395
3	1005293	EVO GREEN BS10 type 395
4	1005295	EVO GREEN T10 type 578
5	1005300	EVO GREEN VBP type 442
6	1005301	EVO GREEN VBP type 157
7	1003741	EVO AEBP type 61
8	1004515	ProPlate Gravel
9	1005332	EVO GREEN 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

