

PMT CHECKLIST

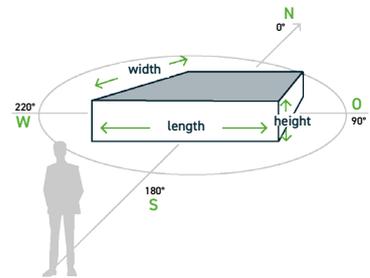
PROJECT DATA COLLECTION FOR PMT EVO GREEN

PROJECT/CUSTOMER DATA

Project name	_____
Project number	_____
Company	_____
Contact person*	_____
Street, house number *	_____
Postal code *	_____
City *	_____
Country	_____

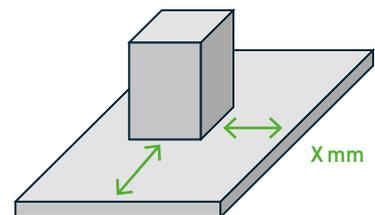
BUILDING DATA

Building height [mm] *	_____
Roof pitch [°] *	_____
Roof designation	_____
Roof covering	Green roof
Orientation [°]	_____
Snow load [kN/m ²] *	_____
Wind load [kN/m ²] *	_____
Parapet height [mm] *	_____
Parapet width [mm] *	_____
Additional information	_____



LAYOUT PLANNING INFORMATION

Distance to roof edge [mm]	_____
Distance to drainage / eaves [mm] *	_____
Distance to obstacles [mm]	_____
Distance to fire wall [mm] (must be marked)	_____
Maintenance walkways (width) [mm]	_____
Maintenance walkways after distance X[mm]	_____



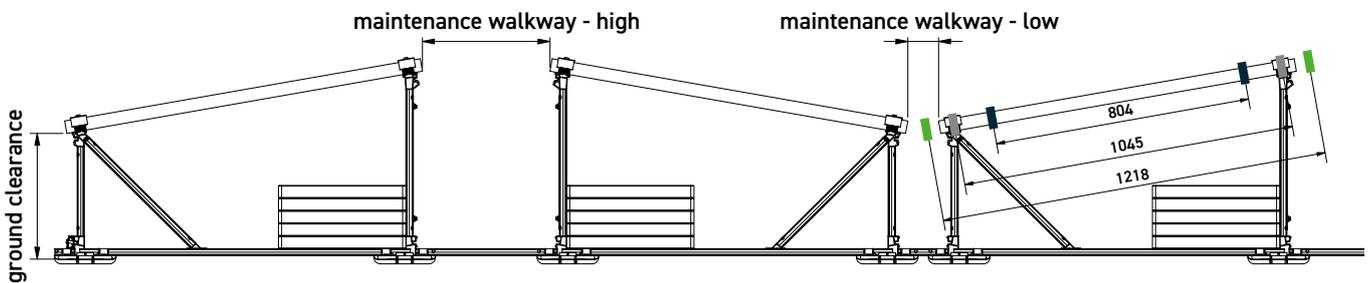
PV MODULES

Manufacturer *	Length (mm) *
Model name *	Width (mm) *
Weight (kg) *	Thickness (mm) *
Power (Wp)	Quantity
Total power (kWp)	Module data sheet attached

! Possible module dimensions: Length: 1650-2407 mm, Width: 985-1305 mm, Thickness: 25-50 mm

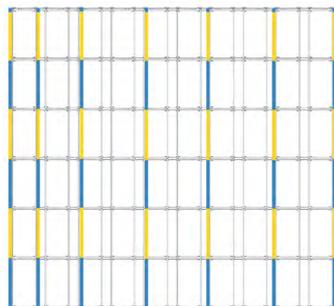
SYSTEM PARAMETERS

System type (module orientation) *	
Tilt angle [°]	10°
Minimum ground clearance [mm] *	
Maintenance walkway – high point, min. [mm] *	
Maintenance walkway – low point, min. [mm] *	
Selection of module middle clamp *	
Selection of module end clamp *	
Clamp position relative to module center axis [mm] *	
Resulting distance from module edge [mm]	

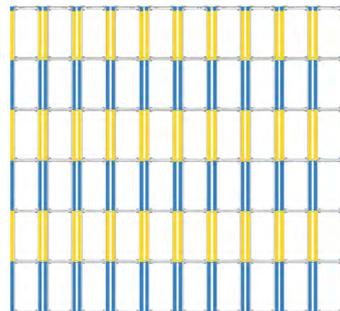


ADDITIONAL CROSS STRUTS

Cross struts according to minimum structural requirements	
Cross struts per EW unit (1)	
Cross struts throughout (2)	



Cross struts per EW unit (1)



Cross struts throughout (2)

BALLASTING

Maximum permissible load (roof load)[kg/m²]*

Ballast stones

Combination of ballast stones & ballast trays²

Ballast trays²

Stone dimensions (dimensions [mm] ; weight [kg])

Fill height of ballast trays / substrate height [mm]

Substrate weight dry [kg/m³]*

Coefficient of friction μ (measurement on roof recommended)*

Installation method

² For the planning of ballast trays, complete substrate specifications are mandatory.

EVO GREEN ACCESSORIES

Lightning current carrying capacity
(bolted connections)

Module stop aid³
(for modules 1762x1134)

Connector clips³

EVO assembly aid

Cable clips

TerraGrif (module grounding)

³ Required quantities must be determined on site, project-specific.

* Mandatory fields – these details are essential for technical design and quotation preparation.

SCHEDULING / DELIVERY

Bid deadline

Construction start

Delivery address*

Completion date

Equipment for unloading on site (forklift, crane)*

Comments:

Costs incurred due to missing unloading facilities shall be borne by the customer.

OTHER INFORMATION / DECLARATION OF ACCURACY

Attention:

If incomplete or incorrect information is provided, Premium Mounting Technologies GmbH & Co. KG cannot accept any liability for any resulting planning errors or damage.

I hereby confirm the accuracy of the information provided.

First name, last name

Place, date

Signature / company stamp