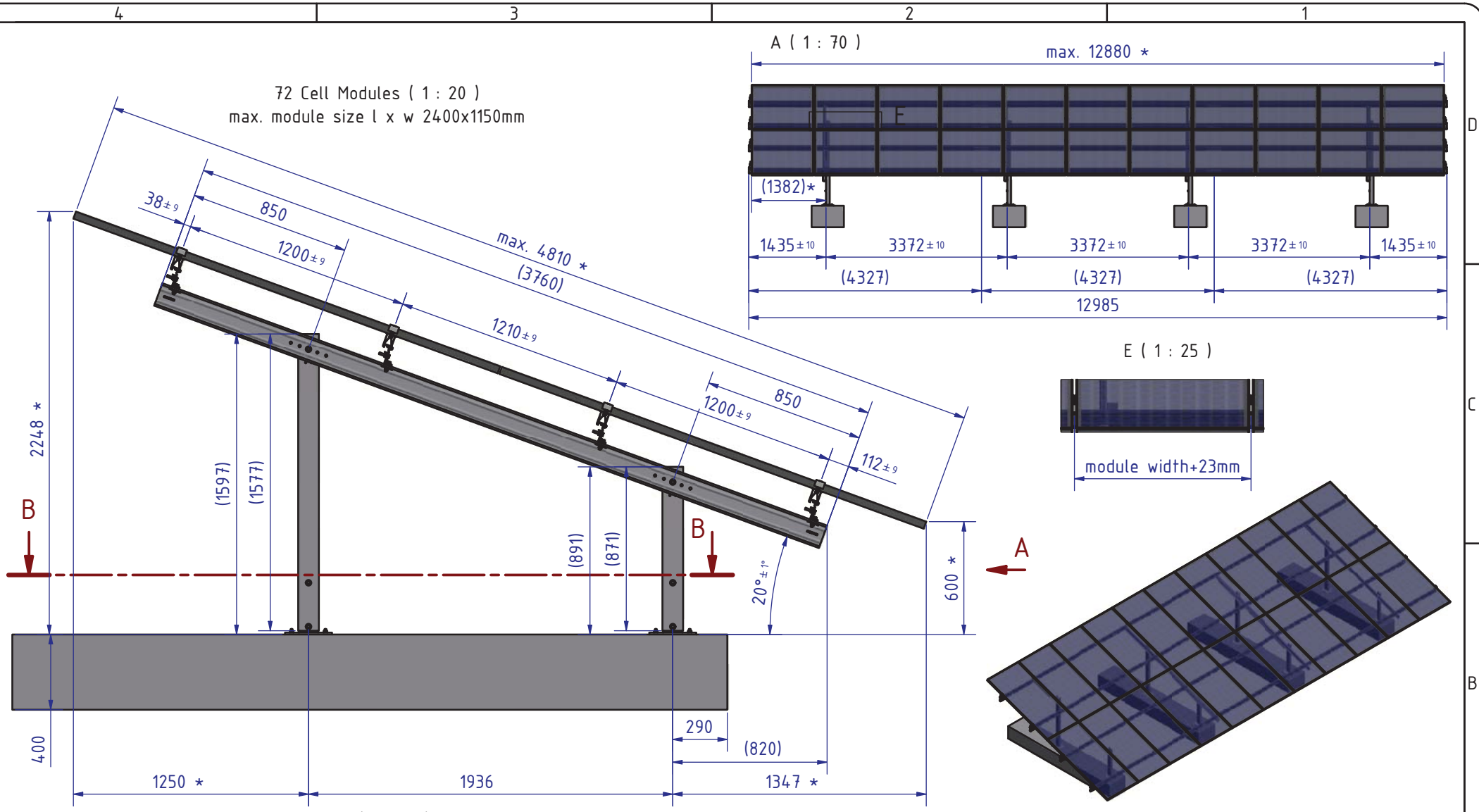
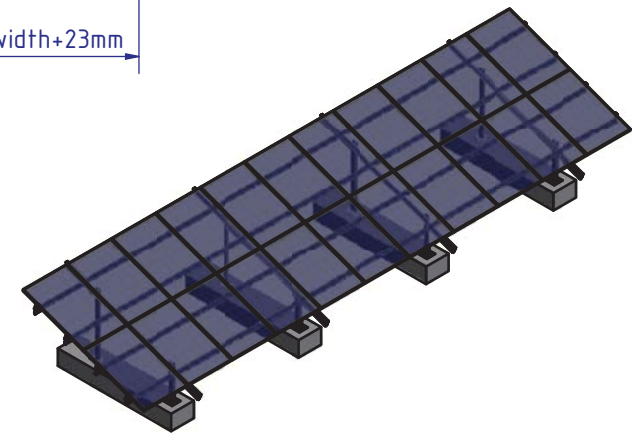
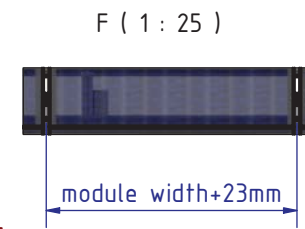
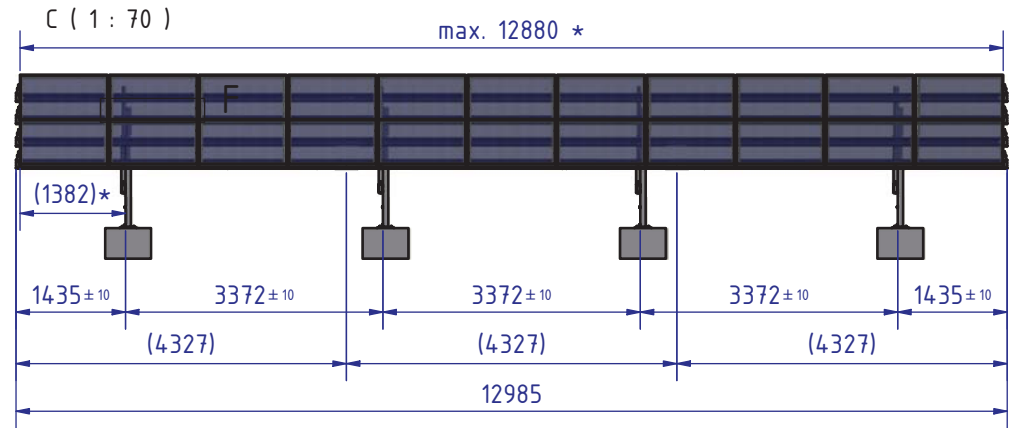
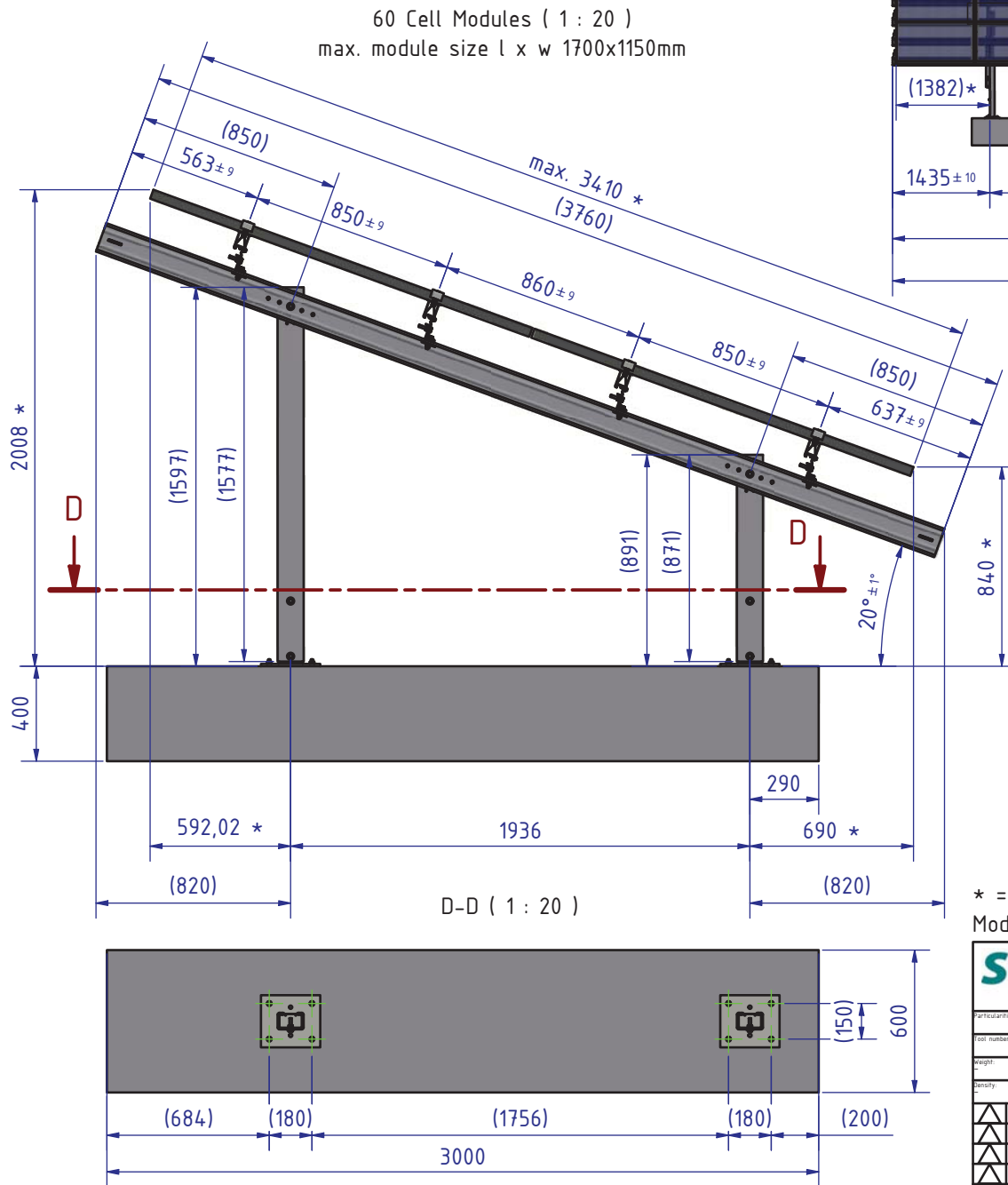


All rights reserved. Explicit written consent by Schletter Group is required for any kind of reproduction of this document.



* = depending on module measurements
 Module clamps must be ordered separately.

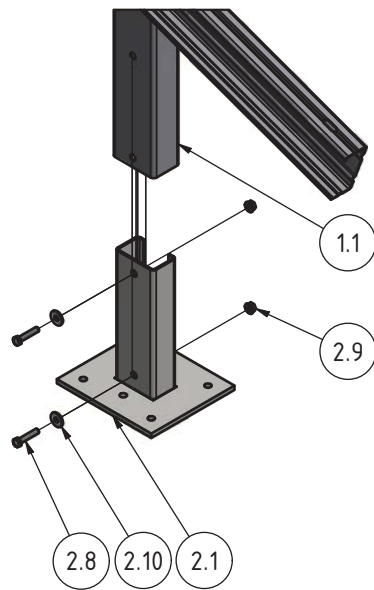
SCHLETTER The Solar Mounting Group		Material:	Scale: 1 : 20	Customer:	Information:
Particularities:		Date	Name	Name/Comment:	
File number:	Area:	Drawn	09.12.2021	SCHUPH	PVMaS Kit 2V LT 11/72 4 Pfoften
Weight:	Weight per meter:	Checked	05.10.2022	OBERGU	PVMaS Kit 2V LT 11/72 4 Posts
Density:	Volume:	Approved	05.10.2022	SCHMBE	
Surface specification:		Tolerance specifications:		Projection method:	
Status		Changes	Date	Name	Status of construction: FR
				Supplier:	Item number: 146003-050
				1 / 5	
				A3	
				Document ID: 10000100735-ZNG-000-00	



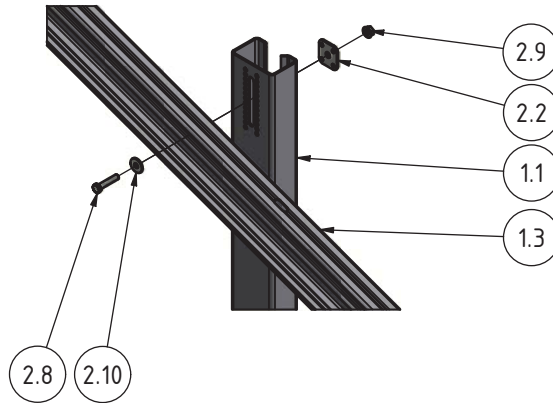
* = depending on module measurements
 Module clamps must be ordered separately.

SCHLETTER The Solar Mounting Group		Material:	Scale: 1 : 20	Customer:	Information:
Particularities:		Date	Name	Job number:	Information:
File number:	Area:	Drawn	09.12.2021	SCHUPH	Name/Comment: PVMaS Kit 2V LT 11/72 4 Pfoften PVMaS Kit 2V LT 11/72 4 Posts
Height:	Height per meter:	Checked	05.10.2022	OBERGU	
Density:	Volume:	Approved	05.10.2022	SCHMBE	
Surface specification:		Tolerance specifications:	Projection method:	Supplier:	Item number: 146003-050
Status	Changes	Date	Name	Status of construction: FR	2 / 5 A3
				Document ID: 10000100735-ZNG-000-00	

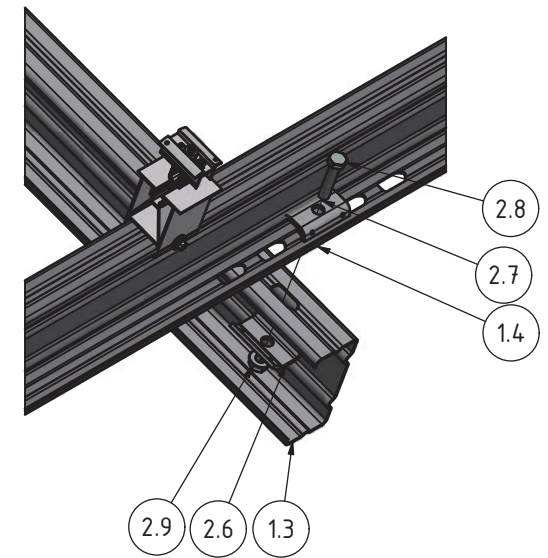
Foundation (1 : 10)



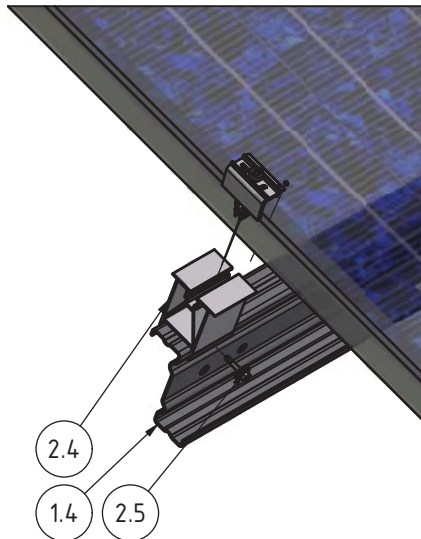
Foundation-Girder (1 : 10)



Girder-Purlin (1 : 5)



Module Clamp (1 : 5)



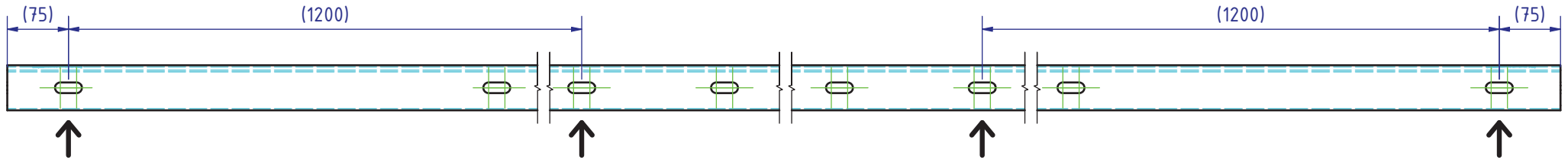
Girder-Purlin Holes (1 : 50)



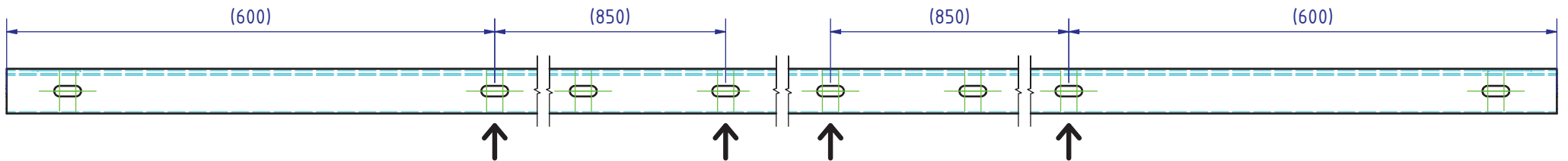
 The Solar Mounting Group		Material:	Scale:	Customer:	Information:
				Job number:	Information:
Particularities:		Date	Name	Name/Comment:	
Item number:	Area:	Drawn	09.12.2021	SCHUPH	PVMaxS Kit 2V LT 11/72 4 Pfoften
Height:	Height per meter:	Checked	05.10.2022	OBERGU	PVMaxS Kit 2V LT 11/72 4 Posts
Density:	Volume:	Approved	05.10.2022	SCHMBE	
Surface specification:		Tolerance specifications:		Projection method:	
Status		Changes	Date	Name	Status of construction: FR
				Supplier:	
				Item number:	
				146003-050	
				3 / 5	
				A3	
				Document ID: 10000100735-ZNG-000-00	

All rights reserved. Explicit written consent by Schletter Group is required for any kind of reproduction of this document.

Girder holes for 72 Cell Modules:



Girder holes for 60 Cell Modules:

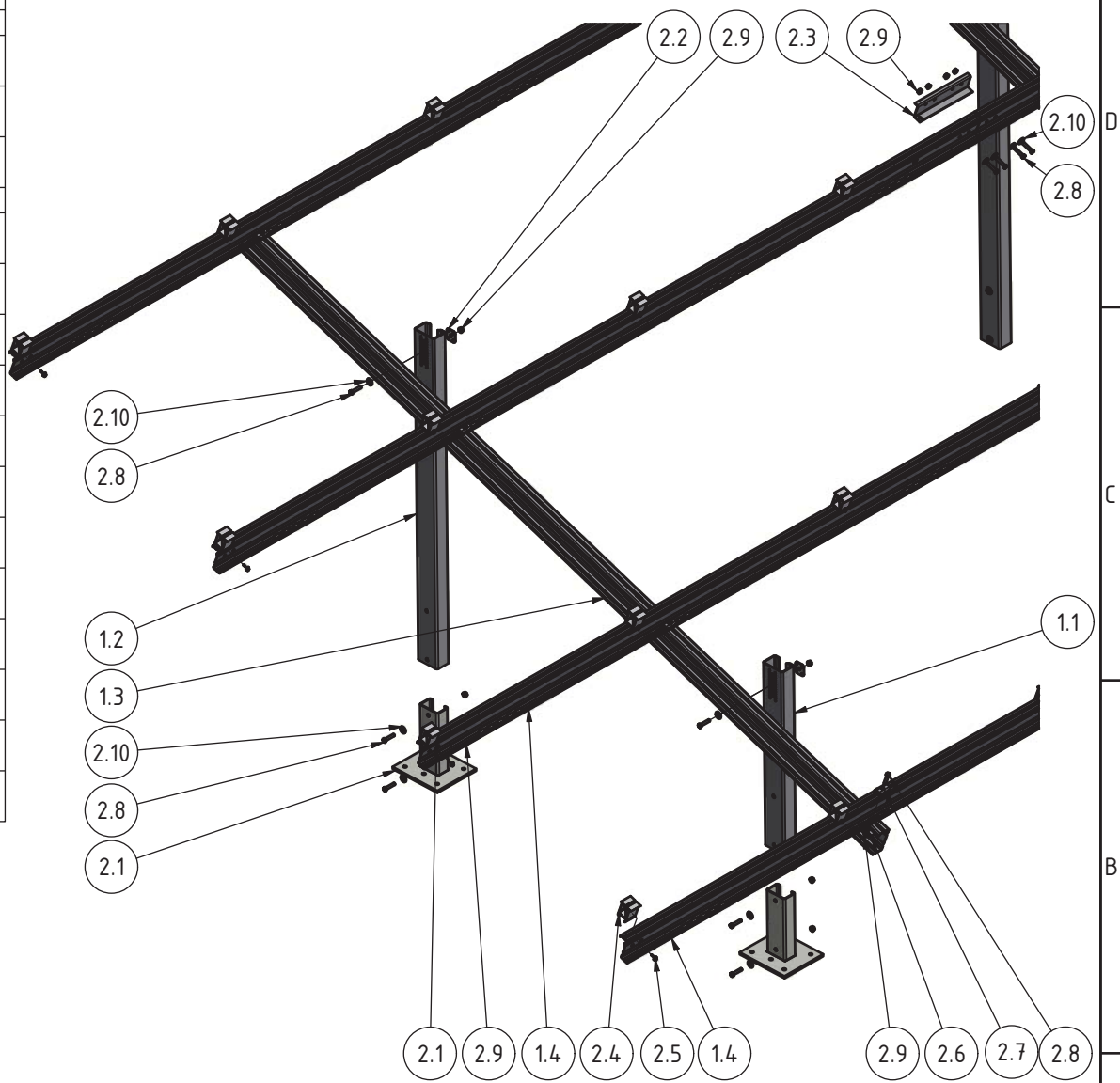


All rights reserved. Explicit written consent by Schletter Group is required for any kind of reproduction of this document.

 The Solar Mounting Group		Material:	Scale:	Customer:	Information:
		10531 S550GD	1 : 5	Job number:	Information:
Particularities:		Date	Name	Name/Comment:	
Item number:	Area:	Drawn	09.12.2021	SCHUPH	PVMaXS Kit 2V LT 11/72 4 Pfoften
Weight:	Weight per meter:	Checked	05.10.2022	OBERGU	PVMaXS Kit 2V LT 11/72 4 Posts
Density:	Volume:	Approved	05.10.2022	SCHMBE	
7.8500 g/cm ³	1888559.834 mm ³	Surface specification:		Supplier:	
Tolerance specifications:		Projection method:		Item number:	
				146003-050	
Status	Changes	Date	Name	Status of construction:	Document ID:
FR				FR	10000100735-ZNG-000-00

All rights reserved. Explicit written consent by Schletter Group is required for any kind of reproduction of this document.

Parts list								
POS	QTY	ITEM NUMBER	NAME	RP NR.	STANDARD	MATERIAL	LENGTH	MASS
1	1	146003-048	PVMaxS Kit 2V LT 11/72 4 Profiles					
1.1	4	143006-238	Steel foundation post SRF6 871mm	143006-200-0		1.0529,S350GD	871mm	6,162 kg
1.2	4	143006-237	Steel foundation post SRF6 1577mm	143006-200-0		1.0529,S350GD	1577mm	11,213 kg
1.3	4	144099-005	FS Steel Girder 3760mm	144099-009-0		1.0531,S550GD	3760mm	14,825 kg
1.4	12	144901-016-04327	FS Purlin LT100 4327mm	144901-016-0		1.0531,S550GD	4327mm	13,189 kg
2	1	146003-049	PVMaxS Kit 2V LT 11/72 4 accessory					
2.1	8	143018-001	SRF6 connection PvMax steel galvanized					6,419 kg
2.2	10	000016-673	FS steel locking plate	933100-033		1.4301 X5CrNi 18-10 2B,		0,055 kg
2.3	8	144999-085	FS Purlin Connector LT/LC			1.0976,S355MC		0,774 kg
2.4	50	144919-052	Modul Clamp Adapter 60 LT_LC			3.3206,EN AW-6063 T66		0,106 kg
2.5	100	943755-925	Self-tapping screw 5.5x25A2 w.seal.wash		Schletter	A2		0,009 kg
2.6	16	144999-088	FS UNO/DUO connector purlin-girder galv			1.0976,S355MC		0,097 kg
2.7	16	144999-086	FS UNO/DUO connector purlin LC Girder			1.0976,S355MC		0,074 kg
2.8	100	942610-050	BOLT HX ISO4017 M10X50 8.8 ZF		ISO 4017	8.8 ZF		0,042 kg
2.9	100	942000-011	NUT FL LS EN1661 M10 8 ZF		DIN EN 1661	8 ZF		0,015 kg
2.10	100	942000-020	WASHER ISO7093-1 10 200HV ZF		ISO 7093-1	200HV ZF		0,012 kg



SCHLETTER The Solar Mounting Group		Material:	Scale: 1 : 20	Customer:	Information:
Particularities:		Date	Name	Job number:	Information:
Item number:	Area:	Drawn	09.12.2021	SCHUPH	Name/Comment:
Weight:	Weight per meter:	Checked	05.10.2022	OBERGU	PVMaxS Kit 2V LT 11/72 4 Pfosten
Density:	Volume:	Approved	05.10.2022	SCHMBE	PVMaxS Kit 2V LT 11/72 4 Posts
Surface specification:		Tolerance specifications:	Projection method:	Supplier:	Item number:
Status		Changes	Date	Name	10000100735-ZNG-000-00
Status of construction: FR					5 / 5
					A3