





Ombrières photovoltaïques

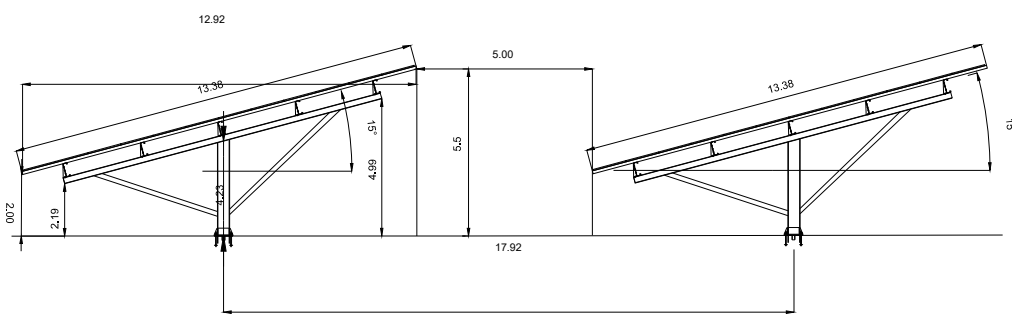
UNI-2022-14-C-Ste-Croix-en-Bresse

6 864 kWp

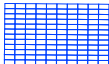
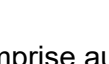
Preliminary Layout

Dimensions	Format : A2			
	Scale: 1:1000			
Ground	Lot size :	5.2 ha		
	Fenced perimeter :	X		
Capacity	Ratio AC/DC :	1.22		
	Total AC power :	5 600 kW		
Equipments	Module :	Trina Solar,TSM-DEG19C.-550W	12 480 u.	
	Inverter :	Huawei Sun2000-215KTL - H0	28	u.
Structures	Type of tables :	Ombrière 12 modules		
	Configuration	4H		
	Nb of tables	16		
Layout	Azimuth :	-13.84°	Tilt :	15°
	Medium spacing :	5 m		
	☐ Shading angle			
	Fence distance :	min. 5.00m		

Section cut :



Legend :

-  Ombrière PV
-  Réserve incendie
-  Poste de transformation
-  Poste de livraison
-  Conteneur de stockage 20'

Emprise au sol des ombrière :33 236 m²

Nombre de poteaux : approximativement 256 poteaux

Date	Writer	Version	Changes	Checker
20/05	FND	A	Document creation	BAL



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