

AS370- H2300 HELIOS Flat Roof

H2300 series are designed for easy assembly on the terrace surface. These are lightweight structures that consist of few components.

The maximum span is 2m between the mounting points depending on the wind and snow loads. There is also the ability to change the slope from 10 up to 35 degrees.

Materials

- Aluminum Alloy 6005T6
- **Inox Screws**

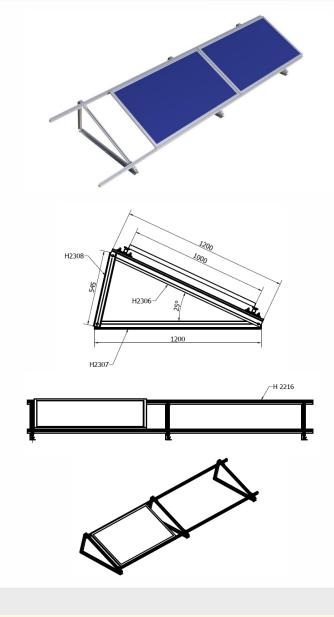
General characteristics

- Series: H2300
- Type: AS370
- Application: Flat roof Alignment: Landscape
- Inclination: 15°-30°
- Foundation: Concrete
- Special characteristics: Preassembled, light mounting

structure

Certification

- Static Analysis According Eurocodes 1,3,9
- ISO 9001 / ISO 14001
- Technical Manual
- Alumil 20 Year Guarantee



PRODUCT ACCESSORIES

EX-8962216500 PROFILE H2216 OF LENGTH 2100mm

Triangle Codes		Aluminum Accessories		Bolts & Nuts	
EX-8962308100	TRIANGLE-BASE OF AS370	EX-8962216100	BACK POLE FOR 25° INCLINATION - A\$370	EX-8968008103	T-SLOT NUT M8 ALUMINIUM
	Purling Codes	EX-8960750000	CORE FOR PROFILE H2174	EX-762908XX01	HEX SOCKET BOLT ISO4762 M8x XX A2 INOX - depends on panel thickness
EX-8960740300	PROFILE H2174 OF LENGTH 6200mm	EX-8962200200	CORE FOR PROFILE H2216	FX-7627300801	SERRATED LOCK WASHER DIN6798-A M8 A2
EX-8960740200	PROFILE H2174 OF LENGTH 4200mm	EX-8960180200	PANEL CLAMP	LX-7627300001	INOX
		EX-8960660000	CAP OF PANEL CLAMP, L=55mm	FX-8969122081	HAMMERHEAD BOLT WITH EPDM M8x22mm
EX-8960740100	PROFILE H2174 OF LENGTH 2100mm		PANEL EDGE CLAMP XXmm - depends on	LX 0707122001	INOX
EX-8962216700	PROFILE H2216 OF LENGTH 6200mm	EX-8960XX0100	panel thickness	EX-7626703201	SELF DRILLING SCREW DIN 7504-K 6,3x32 A2 INOX
EX-8962216600	PROFILE H2216 OF LENGTH 4200mm	EX-8960740040	END CUP FOR H2174 PROFILE-RAL1003 YELLOW		INOX
EX-8962216300	PROFILE H2216 OF LENGTH 3150mm				