Alloy 6061 Solar Panel Rail Mounting System With Electrophoresis **Surface**

Basic Information

. Place of Origin: China НТ . Brand Name: CA,CE · Certification: Minimum Order Quantity:

Packaging Details: Packed with EP ,Carton ,Pallet or wooden

. Delivery Time: 20days T/T ,L/C • Payment Terms:

Supply Ability: 3000tons each month



Product Specification

• Product Name: Aluminum Solar Panel Frame

Alloy: 6063,6061,6005 • Material: Aluminum

Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

T4, T5, T6 • Temper:

· Highlight: aluminium solar panel frame, solar panel aluminum frame

Product Description

Sand Blast / Anodized Aluminum Solar Panel Frame / Solar Laminate Panels Profiles

Description:

- 1, the company production of solar aluminum frame, natural beauty, excellent quality, the surface without any defects, precise tolerances.
- 2, our border can be oxidized to a different color, such as silver, black, etc., but also can make the surface coating.
- 3, our processing methods are cutting, punching, stamping, milling, etc., in the machining process to maintain the exact dimensions.
- 4, Packing: Carton and pallet can also be packaged according to customer requirements.
- 5 different sizes and specifications of products according to customer's drawings or samples to produce.
- 6, the company's current production capacity of 150, 000 to 300, 000 units per month.

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Solar panels (photovoltaic modules) aluminum frame

- A. Solar module aluminum frame Size Description:
- 1) 17 * 17, 20 * 20, 23 * 17, 25 * 25, 28 * 25mm, etc., suitable for solar street lamps and other small solar power generation equipment;
- 2) 30 * 25, 35 * 30mm, suitable for 30-100W solar modules;
- 3) 35 * 35mm, suitable for 80-180W solar modules, length is generally 1580 * 808mm (the most common frame size);
- 4) 40 * 35mm, suitable for 120-200W solar modules, length is generally 1580 * 808mm;
- 5) 45 * 35mm, suitable for 180-250W solar modules, length is generally 1580 * 808 and 1650 * 992mm;
- 6) 50 * 35mm, suitable for 200-300W solar modules, length is generally 1650 * 992 and 1960 * 992mm;
- 7) Many other customized according to customer's special sizes, such as 40 * 28mm, 40 * 30mm, 42 * 35mm, 46 * 30mm, 46 * 35mm, 46 * 40mm, 46 * 50mm, 46 * 60mm, 60 * 35mm and so on.
- B. Two types:
- 1) 90 Angle (screw border)
- 2) 45 corner (Corner Borders)
- C. Surface treatment:
- 1) Anodized (silver, bronze, black, gold, silver, other colors)
- 2) Electrophoresis
- 3) powder coating, PVDF, polishing, sand blasting

Standard: GB/T5237 - 2004, Q/320281PDW01-2008



Specifications:

Item	Aluminum Extrusion Solar Panel Frame
Material	Alloy 6063, 6061 or according to customer's choice
Temper	T3, T4, T5, T6
Surface	Anodize (clear, satin, bronze, black, golden, silver, other multicolor),
	electrophoresis, powder coating, PVDF coating, wood grain painting, etc.
Color	Any color based on Standard Germany RAL Mark
MOQ	1 ton. Usually 12 tons for a 20 feet container; 24 tons for a 40 feet container.
Profile type	used as the frame of solar panel
Fabrication	1. Milling; 2. Drilling; 3. Bending; 4. Cutting.
Moulding	Using our moulds, free; 2. Using customer's drawing, opening mould fee need to be paid.
Mould size	25*25, 35*35,30*46, 46*50, 30*25, 40*40 ,50*35,etc.We can provide customized aluminum solar frames upon to customers' request.
FOB Port	Shanghai, etc.

Our Advantages!

- 1. 22 years' experiences of manufacturing
- 2. STRONG R&D: Help customers finalize the design, strong tool design ability, excellent pressing and surface treament technology.
- 3. Strict quality management: ISO Administration system.
- 4. 24 hours on-line communication. Professional, Patient, Flexible.
- 5. High capacity of manufaturing and wide range of products.

- 6. Be able to provide secondary fabricating.
- 7. Small order is accepted.
- 8. Be able to provide one-stop supply solution.
- 9. Multiple payment methods: TT, LC. DP,OA.

太阳能系列 Solar energy series

HD太阳能系列型材图

新图号	简图	线密度	新图号	Ark Dat	线察唐
旧图号	月 五	线密度 kg/m	旧图号	简图	线密度 kg/m
GT001	1.5.1	0.987	GT607	80	0.803
G701	45.1		G007	30	
GT002 角码为GT001	2 10	0.530	GT008	40 FIZ	0.633
G702	35		G008	25	
GT003	\$5	0.615	GT009	* Ju	0.494
G795	25		G009	25	
GT004	8.5	0.466	GT010	11.5	0.496
G794	16		G010	<u> </u>	
GT005	911.6	0.814	GT011	04	0.388
G590	50		G011	, l	
GT006	11.6	0.681	GT012	9	0.290
G591	40		G012		

209 线密度仅供参考,出货以实际磅重为准!

HD太阳能系列型材图 国家免检

新图号	简图	60.567107	新图号	简 图	40 s81 m²
日图号	Jel 131	线密度 kg/m	中國日	简 图	线密度 kg/m
GT013	9	0.372	GT019	11.5	0.665
G778	17		G599	35	
GT014		0.367	GT020	12	0.400
G594	25		G846		
GT015	7	0.183	GT021	9	0.884
G595			Z081	60	
GT016	32	0.248	GT022	11.6	1.228
G596			Z082	50	
GT017	38 MJ	0.534	GT023	94	0.952
G597	30		Z083	67	
GT018	11.5	0.339	GT024	\$25	1.073
G598			Z084	50	

线密度仅供参考,出货以实际磅重为准! 210

太阳能系列 Solar energy saries

HD太阳能系列型材图

新图号	简图	线密度	新图号	简图	éb sés sir
旧图号	(0.57 (0.58)	线密度 kg/m	日图号	简图	线密度 kg/m
GT025 角码为GT026	8.5	0.653	GT031	7.6	0.548
G895	38		G893	30	
GT026	40.2	0.732	GT032	7.6	0.279
G896	40.2		G894		
GT027 值码为GT026	8.5	0.424	GT033	46.4	1.711
G915	28		G913	46.4	
GT028 等码为GT026	***	0.524	GT034 角码为GT033	92	0.745
G916	35		G914	35	
GT029	42	1.300	GT035	11.5	0.398
G822	42		G222		
GT030 的码为GT029	35	0.567	GT036	11.5	0.754
G823	35		G224	35	

211 线密度仅供参考,出货以实际磅重为准!

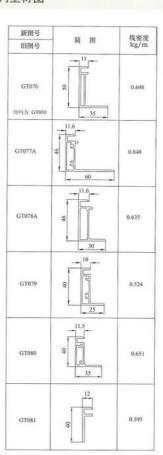
新图号	简图	线索度	新图号	简图	(4) (秦) (6)
旧图号	brid fixt	线密度 kg/m	日图号	简图	线密度 kg/m
GT037	22	0.172	GT052	40.2	0.728
G229	Ш			1	
GT038	7	0.374	GT054	*	0,509
G230	25		角码为 GT052	35	
GT039	99	0.626	GT055	38	0.537
G889	30		角形为GT052	35	
GT040	46	0.756	GT061	28	0.161
G888	50				
GT041 组码为GT026	30	0.692	GT062	25	0.340
G187	35			25	
GT042 第码为GT026	20	0.443	GT063	2	0.209
G789	35				

线密度仅供参考,出货以实际磅重为准! 212

太阳能系列 Solar energy series

HD太阳能系列型材图

新图号	简图	线密度
旧图号	间	kg/m
GT064	N 3 W	0.394
GT068	18	0.497
GT069	8.5	0.613
GT070 角码为 GT050	8 25	0.312
GT071	12.5	0.687
GT072	12.5	0.378

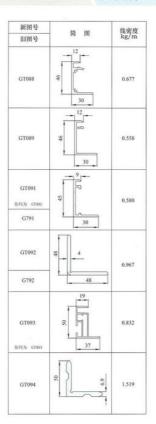


213 线密度仅供参考,出货以实际磅重为准!

HD太阳能系列型材图

国家免检

新图号	简图	线密度
旧图号	1150 150	线密度 kg/m
GT082	7.3	0.245
GT083	7.3	0.267
GT084	35	0.519
GT085	8	0.646
GT086	11.5	0,674
GT087	11.6	0.655



Applications:

Competitive Advantage:

In addition to high quality ,we at Hentec office offer customer complete service .Our aluminum solar frame comes with a 15 year warranty .Maintenance service is also available .



⇒HENTEC Hentec Industry Co.,Ltd



+86-13861643436



aluminum@hentec.com.cn



@ aluminumextrusion-profiles.com

Qinfeng Road No.555 Huashi Town Jiangyin Jiangsu China (mainland) 214421