



## Black Color Anodised Aluminum Solar Panel Frame Screw Joint / Corner Key Joint

Our Product Introduction

for more products please visit us on [aluminumextrusion-profiles.com](http://aluminumextrusion-profiles.com)

### Basic Information

- Place of Origin: China
- Brand Name: HENTEC
- Certification: CA ,CE
- Minimum Order Quantity: 1 ton
- Packaging Details: Packed with EP ,Carton ,Pallet or wooden case
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 3000tons each month



### Product Specification

- Product Name: Aluminum Solar Panel Frame
- Alloy: 6063,6061,6005
- Material: Aluminum
- Surface Treatment: Mill Finished,Anodized ,Electrophoretic Coated,Powder Spray Coated
- Deep Process: Milling, Drilling, Bending,Cutting
- Temper: T4, T5, T6
- Highlight: **aluminium solar panel frame, solar panel aluminum frame**

## Product Description

### Black Anodized Aluminum Solar Panel Frame Screw Joint / Corner Key Joint

Hentec Industry Co.,Ltd is the leading solar solution provider for solar mounting systems. We design, manufacture solar mounting systems for solar energy projects. As a specialist in ground mount, roof mount, and custom designed specialty solar structures, we focus on providing best-in-class solar racking systems and project management capabilities to serve owners and integrators.

Leveraging more than 15 years of experience in the commercial design-build specialty structures market, Hentec with its clients to identify the most economical, durable, and robust solar structures. Our services include complete design, signed and sealed engineering drawings, high-tech manufacturing, and end-to-end technical support to help you solve the toughest challenges in the industry. In partnering with Hentec you will benefit from working with the leading manufacturer of aluminum structures in Asia. When working on a project we focus on

#### Description :

Alloy:	6063	6061	6060	6005	6082		
Temper :	T5	T6	T4				
Standard:	DIN	AAMA	AS	CHINAGB			
Certification:	ISO9001:2008.						
Surface Finish:	Mill finish	Anodizing	Powder Coating	Wood Grain	Electrophoresis	Polished	Brushed
Color:	Anodizing:	Silver, bronze, champagne, titanium, nickel, golden yellow, etc. Anodizing thickness is up to 25um.					
	Powder Coating:	White, black, bronze, grey, green, etc . Powder coating thickness is more than 60um.					
	Wood Grain:	1.Italian MENPHIS transfer printing paper. 2.AKZO NOBEL INTERPON D1010(10 years warranty):Australia cedar, Bush cherry, Chest nut, Jarrah I, Jarrah II, Western red cedar, etc.					
		3.AKZO NOBEL INTERPON D34(5 years warranty):Bush wood, Western red, Jarrah, Snow gum, etc.					
	Electrophoresis:	Silver, nickel, golden yellow, black, champagne, etc					
	Polishing	Silver, nickel, golden yellow, black, etc					
	Brushing:	Silver, nickel, golden yellow, black, bronze, etc					
Machining:	Cutting, punching, drilling, bending, weld, mill, CNC, etc.						
OEM customized aluminium profiles are available.							

#### Description:

##### Aluminum Extrusion Solar Panel Frame

Aluminum solar frame is widely used as the frame of solar panel, and then it is also called as aluminum solar panel frame. Our aluminum solar frames adopt L connector or screw joint, resulting in well fixed structure with durability. They are of high quality and at low price.



We Supply The Quality Aluminum Solar Panel Frame

**Features:**

- 1) 30\*25 suitable for 30-120W solar modules
- 2) 35\*35 suitable for 80-180W solar modules
- 3) 50\*35 suitable for 160-220W solar modules
- 4) Many other custom made sizes available, such as: 45\*35mm, 60\*35mm, 46\*40mm, 46\*50mm, etc.

**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	1. 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.

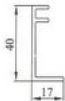
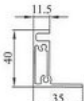



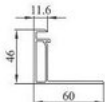
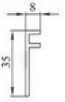
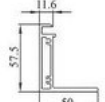

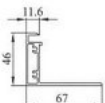
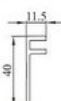
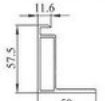
太阳能系列  
Solar energy series

HD太阳能系列型材图

新图号	旧图号	简图	线密度 kg/m	新图号	旧图号	简图	线密度 kg/m
GT001	G701		0.987	GT007	G007		0.803
GT002	角码为GT001 G702		0.530	GT008	G008		0.633
GT003	G795		0.615	GT009	G009		0.494
GT004	G794		0.466	GT010	G010		0.496
GT005	G590		0.814	GT011	G011		0.388
GT006	G591		0.681	GT012	G012		0.290

209 线密度仅供参考，出货以实际磅重为准！


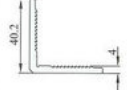

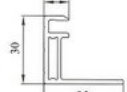



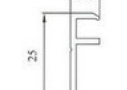

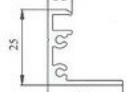

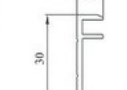
HD太阳能系列型材图 国家免检

新图号 旧图号	简图	线密度 kg/m	新图号 旧图号	简图	线密度 kg/m
GT013 G778		0.372	GT019 G599		0.665
GT014 G594		0.367	GT020 G846		0.400
GT015 G595		0.183	GT021 Z081		0.884
GT016 G596		0.248	GT022 Z082		1.228
GT017 G597		0.534	GT023 Z083		0.952
GT018 G598		0.339	GT024 Z084		1.073

线密度仅供参考，出货以实际称重为准！ 210

新图号	旧图号	简图	线密度 kg/m	新图号	旧图号	简图	线密度 kg/m
GT025			0.653	GT031			0.548
角码为GT026	G895			G893			
GT026			0.732	GT032			0.279
G896				G894			
GT027			0.424	GT033			1.711
角码为GT026	G915			G913			
GT028			0.524	GT034			0.745
角码为GT026	G916			角码为GT033	G914		
GT029			1.300	GT035			0.398
G822				G222			
GT030			0.567	GT036			0.754
角码为GT029	G823			G224			

211 线密度仅供参考，出货以实际磅重为准！

新图号 旧图号	简图	线密度 kg/m	新图号 旧图号	简图	线密度 kg/m
GT037 G229		0.172	GT052		0.728
GT038 G230		0.374	GT054 角码为GT052		0.509
GT039 G889		0.626	GT055 角码为GT052		0.537
GT040 G888		0.756	GT061		0.161
GT041 角码为GT026 G187		0.692	GT062		0.340
GT042 角码为GT026 G789		0.443	GT063		0.209

新图号 旧图号	简图	线密度 kg/m	新图号 旧图号	简图	线密度 kg/m
GT064		0.394	GT076		0.698
GT068		0.497	GT077A		0.848
GT069		0.613	GT078A		0.635
GT070		0.312	GT079		0.524
GT071		0.687	GT080		0.651
GT072		0.378	GT081		0.395

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 旧图号	简图	线密度 kg/m	新图号 旧图号	简图	线密度 kg/m
GT082		0.245	GT088		0.677
GT083		0.267	GT089		0.558
GT084		0.519	GT091		0.580
GT085		0.646	G791		
GT086		0.674	GT092		0.967
GT087		0.655	G792		
			GT093		0.832
			GT094		1.519

线密度仅供参考, 出货以实际磅重为准! 214

**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 .



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