



Durable Anodized Aluminum Profile For Solar Panel With Screw Joint / Corner Key Joint

Our Product Introduction

for more products please visit us on aluminumextrusion-profiles.com

Basic Information

- Place of Origin: China
- Brand Name: Hentec ,Kuntai
- 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
- Material: Aluminum
- Surface Treatment: Mill Finished, Anodized ,Electrophoretic Coated, Powder Spray Coated
- Deep Process: Milling, Drilling, Punching , Cutting
- Temper: T5, T6 ,T66
- Highlight: **anodized aluminum frame,
solar panel aluminum frame**



Product Description

Anodized Aluminum Solar Panel Frame With Screw Joint / Corner Key Joint

Hentec Industry Co.,Ltd is one of the largest manufacturers of extruded aluminum profiles in China. Since its establishment in 1997,the Company is dedicated to the design and manufacturing of advanced high precision extruded aluminum profiles.Through years of effort and perseverance, Hentec's product range has expanded from architectural doors, windows and curtain walls to various industrial profiles, with its products being used all over the world.

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 :

Material	6063/6005/6061
Temper	T4 T5 T6
Size/Thickness	General aluminum profiles thickness from 0.7-4.0mm, length from 3m-6.4m or customized available; Anodize protection Thickness from 8-18um, powder coating from 40-120um.
Shape	Customized, rectangular, round, square
Application	Windows and doors and so on
Surface treatment	Powdering coating
MOQ	500 kgs for each item
Packing Details	Packing with plastic protective film inside; Plastic film or craft paper outside
Delivery time	Developing and sample testing: 15-17 days; 2. Production completed: 25-30days after sample is confirmed by customers
FOB Port	Shanghai
Payment	T/T, L/C
Settlement term	Final actual weight or theory weight
Production capacity	150 000tons annually
Certificate and Standard	ISO

Common Specification

Maxpower(W)	Cells	Type	Size (L * W * H)
140W	156*156P/M	4*9PCS	1476*680*35MM
150W	156*156P/M	4*9PCS	1476*680*35MM
180W	156*156P/M	6*8PCS	1650*836*50MM
195W	125*125P/M	8*10PCS	1340*1050*40MM
200W	156*156P/M	6*9PCS	1476*992*45MM
220W	156*156P/M	6*10PCS	1650*992*50MM

240W	156*156P/M	6*10PCS	1650*992*50MM
245W	125*125P/M	8*12PCS	1600*1050*40MM
250W	125*125P/M	8*12PCS	1600*1050*40MM
260W	156*156P/M	6*12PCS	1956*992*50MM
280W	156*156P/M	6*12PCS	1956*992*50MM

Solar Frame Type

(1) 90°-Angle : fix with screws

(2) 45° -Angle : fix with Corner

Anodizing Quality

Anodizing Quality				
Grade	Corrosion Resistance		Abrasive Resistance	
	CASS Test		Sandtrial Abrasion	
	Hours	Grade	coefficientf.g/um	
AA10	16	>=9	>=50	
AA15	32	>=9	>=75	
AA20	56	>=9	>=100	
AA25	72	>=9	>=125	
			>=300	

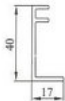
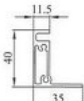



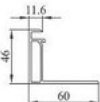

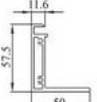

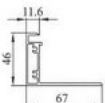

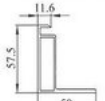
太阳能系列

Solar energy series

HD太阳能系列型材图

新图号	简 图	线密度 kg/m	新图号	简 图	线密度 kg/m
旧图号			旧图号		
GT001		0.987	GT607		0.803
G701			G007		
GT002		0.530	GT008		0.633
角码为GT001			G008		
G702			GT009		0.494
GT003		0.615	G009		
G795			GT010		0.496
GT004		0.466	G010		
G794			GT011		0.388
GT005		0.814	G011		
G590			GT012		0.290
GT006		0.681	G012		
G591					

209 线密度仅供参考，出货以实际磅重为准！

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

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 角码为GT026		0.653	GT031		0.548
G895			G893		
GT026		0.732	GT032		0.279
G896			G894		
GT027 角码为GT026		0.424	GT033		1.711
G915			G913		
GT028 角码为GT026		0.524	GT034 角码为GT033		0.745
G916			G914		
GT029		1.300	GT035		0.398
G822			G222		
GT030 角码为GT029		0.567	GT036		0.754
G823			G224		

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	简图	线密度 kg/m
旧图号		
GT064		0.394
GT068		0.497
GT069		0.613
GT070		0.312
角码为 GT050		
GT071		0.687
GT072		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 旧图号	简 图	线密度 kg/m
GT082		0.245
GT083		0.267
GT084		0.519
GT085		0.646
GT086		0.674
GT087		0.655

新图号 旧图号	简 图	线密度 kg/m
GT088		0.677
GT089		0.558
GT091 角钢为 GT092		0.580
G791		
GT092		0.967
G792		
GT093 角钢为 GT094		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 .



 **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