



Black Anodized Aluminum Solar Panel Frame , OEM Aluminium Extrusion Frame For Solar Cells

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HT
- 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: 6063,6061,6005,6060
- Material: Aluminum
- Surface Treatment: Mill Finished,Anodized ,Electrophoretic Coated,Powder Spray Coated
- Deep Process: Milling, Drilling, Bending,Cutting
- Temper: T5,T6
- Highlight: **anodized aluminum frame,
solar panel aluminum frame**

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Product Description

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[Solar Panel Frame.pdf](#)

Black Anodized Solar Panel Aluminum Frame / OEM Aluminium Extrusion Frame for Solar Cells

Hentec Industry is one of the largest Aluminium Extrusion Manufacturers with 15 years of experience experience .

We Supply quality Solar Panel Frames to a number of the world's leading companies.

We are cooperating with SHARP , BOSCH , PANASONIC , AKCOME...



We Supply The Quality Aluminum Solar Panel Frame

Product Specification

Item	Black Anodized Solar Panel Aluminum Frame / OEM Aluminium Extrusion Frame for Solar Cells
Material	Aluminium 6000 series alloy: such as 6063 6005 6061
Temper	T4 T5 T6
length	3-6 Meter per piece, or as your inquire
Shape	Round,square,flat,hollow,oval,triangle,U-profile,L-profile,T-profile,customized avaialbe
Thickness	General profile Thickness: 0.7 - 5.0mm
Deep process	CNC ,drilling ,milling ,cutting ,bending ,tapping ,welding ,assembling ,punching
Frame Section Size	30mm*35mm ,35mm*35mm ,35mm*40mm ,30mm*46mm ,35mm*45mm ,35mm*50mm etc

Description:

Material: Aluminium alloy 6063, 6061,6060,6005

Temper: T5, T6.

Standard : European standard , CHINA GB.

Surface treatment : Anodize , Electrophosis , or according to customer's special request .

Joint Method: 1)Corner Joint 2) screw joint

We will install the Corker Key to two short side , it will be very easy to install after you receive the goods .

Package: Our packing suitable for sea shipment and air shipment . We use shrink to pack each profile , and then packed with carton and wooden case .

Capacity: 500 000 sets per month

Our solar panel frame has the following characteristics:

(1) We have the mature processing technology, our solar frame can adapt to a variety of environmental, with good weather resistance.

(2) Mature surface treatment technic , the surface of our frame is zero-defected , our solar panel frame has good wear resistance, corrosion resistance. So our solar panels with more than 30 years life .

(3) We have customized products for SHARP, East-China and many other international companies, we have the experience to provide you what you need .

-----**Australian Standard:**

AS 1170.0-2002 Structural Design Action Part 0: General Principle. AS 1170.0-2002 Structural Design Action Part 2: Wind Action.

AS 3566.1-2002 Self-drilling screws for the building and construction.

AS 3566.2-2002 Part 2: Corrosion resistance requirements.

AS 4600-2005 Cold formed Steel Structures.

ISO 3506:1-2009 Mechanical Properties of Corrosion-Resistance Stainless Steel Fastener.

-----**European Standard:**

BSEN 1990:2002+A1:2005

Eurocode-Basis of structural design.

BSEN 1991-1-3:2003.

Eurocode 1-Actions on structures-Part 1-2:General actions-Snow loads.

BSEN 1991-1-4:2005.

Eurocode 1:Actions on structures-Part 1-2:General actions-Wind actions.

Hentec owns 44 extrusion production line introduced from Taiwan .



Hentec has 6 units aluminum oxide surface treatment production line .



Powder Sparying Workshop



Our Machining Workshorp





Our Casting Workshop



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