Our Product Introduction

Hentec Industry Co., Ltd aluminumextrusion-profiles.com

PVDF Painting Aluminum Extruded Profiles , GB75237-2004 Silding Aluminium Window Extrusions

Basic Information

Place of Origin: China
Brand Name: Hentec
Certification: CA ,CE
Model Number: H548
Minimum Order Quantity: 1 ton

Packaging Details:
 EP Paper ,kraft and pallet

Delivery Time: 20daysPayment Terms: T/T or L/C

• Supply Ability: 100 000 ton each month



Product Specification

Material: Aluminum Alloy

• Temper: T5 / T6

Alloy: 6063 / 6061 / 6060
 Surface: Powder Painted

• Standard: GB/75237-2004, Q/320281/PDWD-2008

 Highlight: aluminum extrusion profiles, extruded aluminium profiles

Product Description

PVDF Painting Aluminum Extruded Profiles, GB75237-2004 Silding Aluminium Window Extrusions

- 1.Safety,fastness,don't occupy space,cheap.
- 2.A sliding window is a type of window which opens horizontally by Sliding, whereby the window is mounted on a track.
- 3.No lifting!No crank!No sudden closed by wind!No way to let outside in.
- 4. High performance rollers at the bottom of the sliding window ensure that up to 150kg heavy double glazed window panel glide effortlessly.

Description:

The surface treatment :

- 1) Mill Finished
- 2) Anodized: Silver, champagne, light bronze, dark bronze, black, light titanium, dark titanium. Usually the thickness of the film is 10 um.
- 3) Electrophoretic coated: Silver, champagne, bronze, black, light bronze, dark bronze.
- 4) Powder spray coated: Normal color, special color. Thicknes: 60 to 80 um.
- 5) Fluorocarbon powder spray coated /PVDF Pain: Normal color, special color.
- 6) Drawbench
- 7) Steel polished
- 8) Wood grain coated /Wooden transfer: Imported paper, domestic paper.

Technical requirements

- 1) Standard: GB/75237-2004, Q/320281/PDWD-2008
- 2) Certification: ISO9001
- 3) OEM service offered
- 4) Material: Alloy 6063, 6061 or according to customer's choice

Temper: T3, T4, T5, T6

- 5) Fabrication: 1. Milling; 2. Drilling; 3. Bending; 4. Cutting...
- 6) Window Accessories: Using ECO friendly EPDM leather strap that would not age for a long time with a long service life.
- 7) MOQ: 1 ton. Usually 12 tons for a 20 feet container; 24 tons for a 40 feet container.
- 8) FOB Port: Shanghai Port

Applications

Used in casement doors and windows for living room, dinner room, bathroom, office room, meeting room, restaurant, hotel,etc.

Specifications:

1.Primary Technical Data

1)Chemical composition

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Impurity	Al
6063	0.2-0.6	0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.1	0.15	Rest
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.15	Rest
6060	0.3-0.6	0.1-0.3	0.1	0.1	0.35-0.6	-	0.15	0.1	0.15	Rest
6005	0.6-0.9	0.35	0.1	0.1	0.40-0.6	0.1	0.1	0.1	0.15	Rest

2)Mechanical property

Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
0003	Т6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	Т6	≥ 265Mpa	≥ 245Mpa	≥ 8%

2. Specifications:

型号名称	16	H	T (mm)	线密度 kg/m	型号名称	16 M	T (mm)	线密度 kg/m
PC5010 外框	3	50	1.4	0.648	PC5012DN2 加强中概	93	2.0	1.733
			2.0	0.803				
PC5011 外版	9	50	1.4	0.548	PC5013N 模中概	33	1.4	1.181
			2.0	0.703			2,0 •	1.432
PC5011N3 外版 角格10720	9.7	50	1,4	0.783	PC5013DN1 加張中梃	33 95 65	2.0	1.806
PC5012 中概	33	80	1.4	0.912	PC5014	36	1.4	1.116
	65	65	2.0	1.163	中悬窗盖框 角码:PC5037			
PE5012N 被中枢	. «	3 8	1.4	1.112	PC5020	24	1,4	0.806
		65 2.0 1.363 1.44	育扇 角码: 1.4配PC5035 2.0配PC5036	56	2.0	1.087		
PC5012N1 無張中概	72	50	9, 0, 1,4	1.163	PC5021	95	1.5	1.101
				1.100	作I扇 角码:L0730	72	2.0	1.287

Competitive Advantage:

- $1) Engineering \ design \ and \ support.$
- 2)Aluminium profiles deeply processing:cutting,punching,drilling,milling,and fabricating.
 3)High Quality system, strictly inspection during production and whole inspection before package.
 4)Good performance, product warranty for 15 years.



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