

# SHANDONG SAINTY ALUMINUM CO., LTD



**ALUMINIUM SCAFFOLDING**

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山东胜泰铝业有限公司

# ALUMINIUM SCAFFOLDING

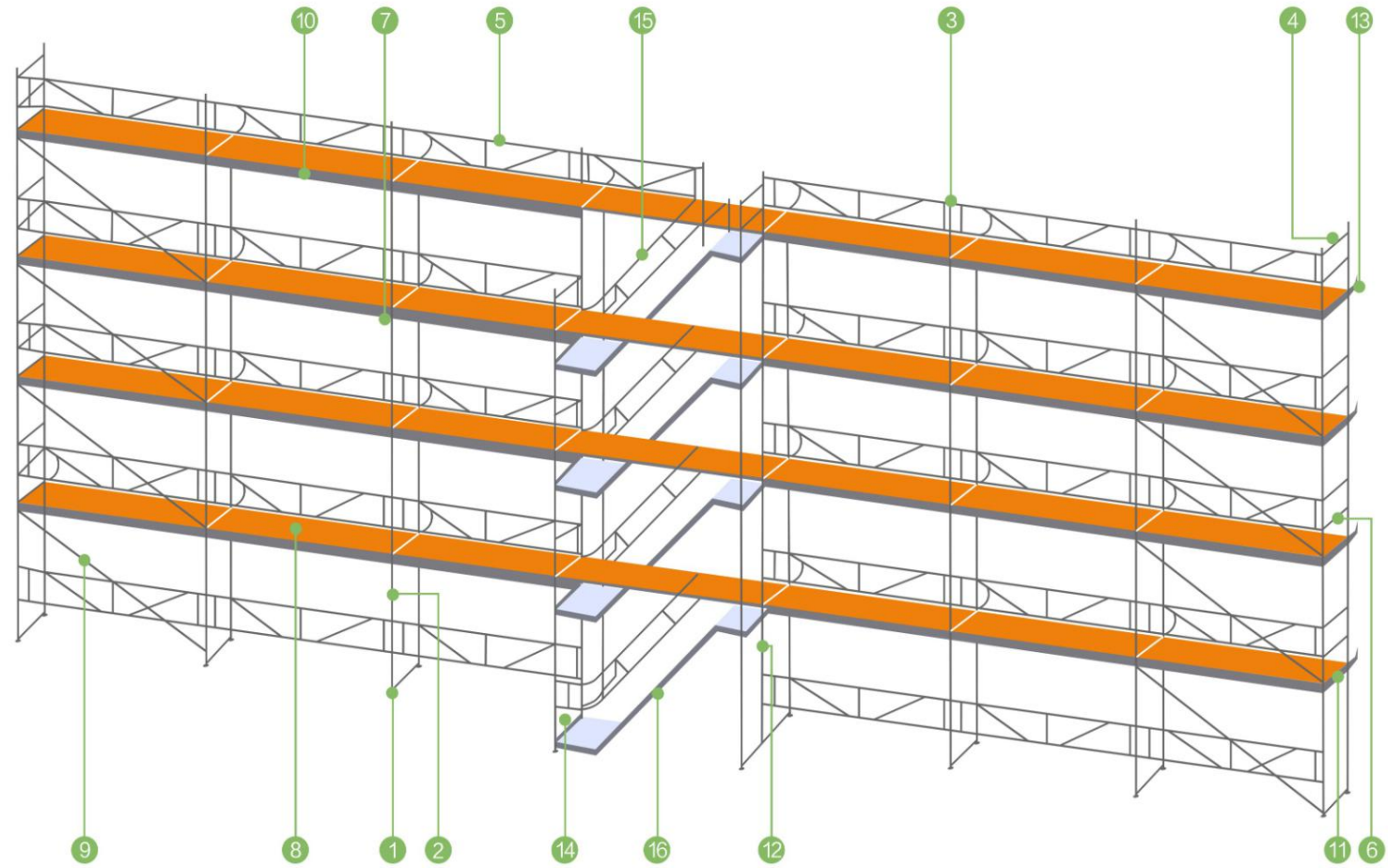
## 铝合金脚手架

# ALUMINIUM SCAFFOLDING

## 铝合金脚手架

- 1.底座
- 2.铝门架
- 3.顶部中间护栏支撑
- 4.顶部末端门架
- 5.护栏
- 6.末端双护栏
- 7.销子
- 8.踏板
- 9.斜拉杆
- 10.脚踏板挡板
- 11.脚踏板末端挡板
- 12.旋转扣件
- 13.三脚架
- 14.U型起始横杆
- 15.梯子护栏
- 16.梯子

- 1.Screw Jack
- 2.Aluminium Frame
- 3.Aluminium Top Intermediate Post
- 4.Aluminium Top End Guard Frame
- 5.Double Guardrail
- 6.End Double Guardrail
- 7.The Pin
- 8.Aluminium Deck
- 9.Diagonal Connector
- 10.Foot Pedal Guardrail
- 11.Foot Pedal End Guardrail
- 12.Rotary Fastener
- 13.The Tripod Stand
- 14.U Type Cross Bar
- 15.Staircase Guardrail
- 16.Aluminium Staircase





## ALUMINIUM SCAFFOLDING

### 铝合金脚手架



#### 底座 Screw Jack

货号 Item Number	材质 Material	直径 Diameter	壁厚 Thickness	货描 Description	尺寸(高度)m Size (Height, m)	重量(kg) Weight(kg)	螺母 材质 Material	最大载 重量(kN)
970.040	Q235	38	4	底座60 (最大高度41cm) Screw Jack 60 (Max Height 41cm)	0.6	3.6	球墨 铸铁	3.6
970.060	Q235	38	4	底座80 (最大高度55cm) Screw Jack 80 (Max Height 55cm)	0.8	4.9	球墨 铸铁	4.9
970.080	Q235	38	4	底座100 (最大高度80cm) Screw Jack 100 (Max Height 80cm)	1	6.2	球墨 铸铁	6.2

#### 铝门架 Aluminium Frame

货号 Item Number	材质 Material	直径 Diameter	壁厚 Thickness	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
900.200	6082T6	48.3	4	铝门架 Aluminium Frame	2.00x0.73	9.3
900.150	6082T6	48.3	4		1.50x0.73	7.8
900.100	6082T6	48.3	4		1.00x0.73	5.92
900.066	6082T6	48.3	4		0.66x0.73	4.65

#### 顶部中间护栏支撑 Aluminium Top Intermediate Post

货号 Item Number	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
902.100	顶部中间护栏支撑 Aluminium Top Intermediate Post	1.00x0.73	2.95

## ALUMINIUM SCAFFOLDING

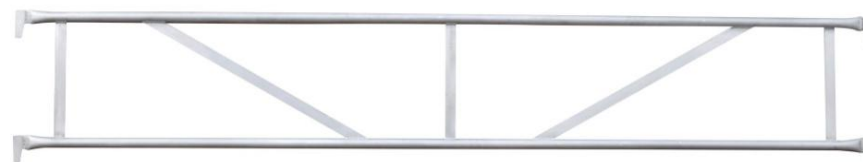
### 铝合金脚手架



#### 顶部末端门架 Aluminium Top End Guard Frame

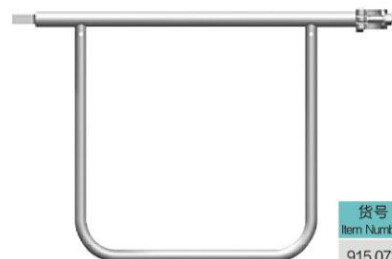
货号 Item Number	材质 Material	直径 Diameter	壁厚 Thickness	货描 Description	尺寸长/高x宽(m) Size L/Hx W(m)	重量(kg) Weight (kg)
901.100	6082T6	48.3	4	顶部末端门架 Top End Guard Frame	1.00x0.73	5.4

#### 护栏 Double Guardrail



货号 Item Number	材质 Material	直径 Diameter	壁厚 Thickness	货描 Description	尺寸长/高x宽(m) Size L/Hx W(m)	重量(kg) Weight (kg)
910.307	6063T6	40	2	双护栏 Double Guardrail	3.07x0.50	6.1
910.257	6063T6	40	2		2.57x0.50	5.2
910.207	6063T6	40	2		2.07x0.50	4.4
910.157	6063T6	40	2		1.57x0.50	2.8

#### 末端双护栏 End Double Guardrail



货号 Item Number	材质 Material	直径 Diameter	壁厚 Thickness	货描 Description	尺寸长 (m) Size L(m)	重量(kg) Weight (kg)
915.073	6063T6	40	2	末端双护栏 End Double Guardrail	0.73	4.4

## ALUMINIUM SCAFFOLDING

### 铝合金脚手架



#### 销子 The Pin

货号 Item Number	材质 Material	直径 Diameter	表面处理 Surface treatment	货描 Description	重量(kg) Weight ( kg )
971.000	Q235	10	热镀锌 HDG	销子 The Pin	0.1

#### 踏板, 0.61宽 Aluminium Deck, Width 0.61m

货号 Item Number	材质 Material	货描 Description	尺寸长x宽(m) Size Lx W(m)	重量(kg) Weight ( kg )
940.307a	6005AT6 12mm单面防滑多层板 12mm single side antiskid	铝踏板 (带胶合板) Aluminium Deck (With Plywood)	3.07x0.61	25
940.257a			2.57x0.61	20.6
940.207a			2.07x0.61	17.6
940.157a			1.57x0.61	13.3
940.307b			3.07x0.61	19.5
940.257b	6005AT6 12mm蜂窝状玻璃纤维板 12mm Honeycomb Glass Fibre Board	铝踏板 (带玻璃钢) Aluminium Deck (With Glass Fiber Reinforced Plastic)	2.57x0.61	16.2
940.207b			2.07x0.61	13.4
940.157b			2.57x0.61	10.2

#### U钩带梯踏板 Aluminium Deck With ladder, U Type Hook



货号 Item Number	材质 Material	货描 Description	尺寸长x宽(m) Size Lx W(m)	重量(kg) Weight ( kg )
945.307a	6005AT6 12mm单面防滑多层板 12mm Single Side Antiskid	铝踏板 (带胶合板) Aluminium Deck With Ladder (With Plywood)	3.07x0.61	29
945.257a			2.57x0.61	26.4
945.307b	6005AT6 12mm蜂窝状玻璃纤维板 12mm Honeycomb Glass Fibre Board	铝踏板 (带玻璃钢) Aluminium Deck With Ladder (With Glass Fiber Reinforced Plastic)	3.07x0.61	26
945.257b			2.57x0.61	22.7

## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

#### 踏板, 0.32宽 Aluminium Deck, Width 0.32m



货号 Item Number	材质 Material	货描 Description	尺寸长x宽(m) Size Lx W(m)	重量(kg) Weight ( kg )
930.307	6005AT6	铝踏板 Aluminium Deck	3.07x0.32	12.4
930.257			2.57x0.32	10.6
930.307			3.00x0.32	8.7
930.257			2.57x0.23	6.9

#### 斜拉杆 Diagonal Connector



货号 Item Number	材质 Material	货描 Description	尺寸长(m) Size L(m)	重量(kg) Weight ( kg )	扣件螺栓 尺寸 ( mm )
920.307	6063T6	带扣件水平斜杆 Diagonal Connector	3.07	10.4	12mm
920.257			2.57	8.6	12mm
920.207			2.07	6.9	12mm

#### 脚踏板挡板 Foot Pedal Guardrail



货号 Item Number	尺寸长x宽(m) Size Lx W(m)	重量(kg) Weight ( kg )
950.307	3.07x0.15	6.8
950.257	2.57x0.15	5.6
950.207	2.07x0.15	4.7
950.157	1.57x0.15	3.1



## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

#### 脚踏板末端挡板 Foot Pedal End Guardrail



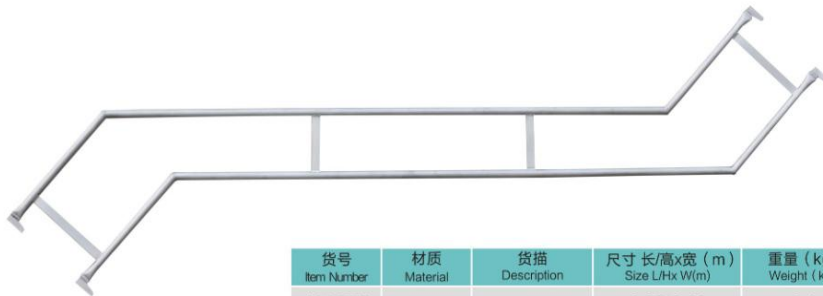
货号 Item Number	尺寸长x宽(m) Size LxW(m)	重量 (kg) Weight (kg)
951.073	0.73x0.15	1.8

#### 三脚架 The Tripod Stand



货号 Item Number	材质 Material	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
960.036	6005AT6	三脚架 The Tripod Stand	0.36	3.5
960.050	6005AT6		0.50	5.8
960.073	6005AT6		0.73	6.4

#### 梯子护栏 Staircase Guardrail



货号 Item Number	材质 Material	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
141.307	6063T6	梯子护栏 Staircase Guardrail	3.07x2.00	6.1
141.257	6063T6		2.57x2.00	5.5

## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

#### 旋转扣件 Rotary Fastener



货号 Item Number	材质 Material	货描 Description	重量 (kg) Weight (kg)
972	Q235	用在连接任意方向的48.3圆管	1.5

#### U型起始横杆 U Type Cross Bar



货号 Item Number	材质 Material	货描 Description	尺寸宽 (m) Size W(m)	重量 (kg) Weight (kg)
905.073	6005AT6	梯子起始横杆 U Type Cross Bar	0.73	3.8

#### 梯子 Aluminium Staircase



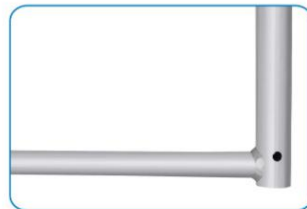
货号 Item Number	材质 Material	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
139.307	6005AT6	梯子 Aluminium Staircase	3.07x200	31
139.257	6005AT6		2.57x200	25

## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

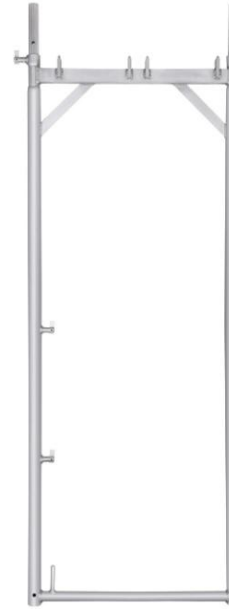


细节图 DETAILS OF THE FIGURE



## ALUMINIUM SCAFFOLDING

### 铝合金脚手架



门架 Aluminium Frame

货号 Item Number	材质 Material	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
36.200	6082T6	铝门架 Aluminium Frame	2.00x0.70	9
36.100	6082T6		1.00x0.70	5.9
36.050	6082T6		0.50x0.70	4.3

踏板 Aluminium Deck



货号 Item Number	材质 Material	货描 Description	尺寸长/高x宽(m) Size L/Hx W(m)	重量(kg) Weight (kg)
67.300	6005AT6 12mm单面防滑多层板 12mm Single Side Antiskid	踏板 (带胶合板) Aluminium Deck (With Plywood)	3.00x0.63	23.5
67.250			2.50x0.63	19.7
67.200			2.00x0.63	15.9
67.150			1.50x0.63	12.2
67.300	6005AT6 12mm蜂窝状玻璃纤维板 12mm Honeycomb Glass Fibre Board	踏板 (带玻璃钢) Aluminium Deck (With Glass Fiber Reinforced Plastic)	3.00x0.63	19
67.250			2.50x0.63	15.9
67.200			2.00x0.63	12.6
67.150			1.50x0.63	9.9

## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

#### 双护栏 Double Guardrail



货号 Item Number	材质 Material	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
76.300	6063T6	双护栏 Double Guardrail	3.00x0.475	6.0
76.250	6063T6		2.50x0.475	4.9
75.200	6063T6		2.00x0.475	4.0
76.150	6063T6		1.50x0.475	2.5

#### 全铝踏板 Aluminium Deck

货号 Item Number	材质 Material	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
80.300	6005AT6	全铝踏板 Aluminium Deck	3.00x0.32	12.4
80.250	6005AT6		2.50x0.32	10.6
80.200	6005AT6		2.00x0.32	8.8
80.150	6005AT6		1.50x0.32	7.0

#### 铝梯子 Aluminium Staircase

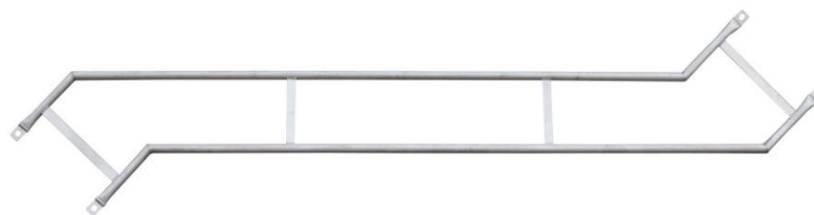


货号 Item Number	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
138.300	铝梯子 Aluminium Staircase	3.00x2.00x0.63	28
138.250		2.50x2.00x0.63	22.4

## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

#### 梯子护栏 Staircase Outer Guardrail



货号 Item Number	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
140.300	梯子护栏 Staircase Outer Guardrail	3.00x2.00	6.0
140.250		2.50x2.00	5.4

#### 铝横梁 Aluminium Cross beam



货号 Item Number	材质 Material	直径 Diameter	壁厚 Thickness	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量(kg) Weight (kg)
6045.820	6082T6	48.3	4	铝制横梁 Aluminium Cross beam	8.20x0.45	31.2
6045.620	6082T6	48.3	4		6.20x0.45	23.6
6045.520	6082T6	48.3	4		5.20x0.45	20
6045.420	6082T6	48.3	4		4.20x0.45	16.3
6045.320	6082T6	48.3	4		3.20x0.45	13.2
6045.800	6082T6	48.3	4		8.00x0.45	34
6045.600	6082T6	48.3	4		6.00x0.45	25
6045.400	6082T6	48.3	4		4.00x0.45	16.1
6100.620	6082T6	48.3	4		6.20x1.00	31.4
6100.520	6082T6	48.3	4		5.20x1.00	26.3
6100.420	6082T6	48.3	4		4.20x1.00	22.1
6100.320	6082T6	48.3	4		3.20x1.00	17.1
6075.725	6082T6	48.3	4	7.25x0.75	38	
6075.625	6082T6	48.3	4	6.25x0.75	32.8	
6075.525	6082T6	48.3	4	5.25x0.75	27.6	



## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

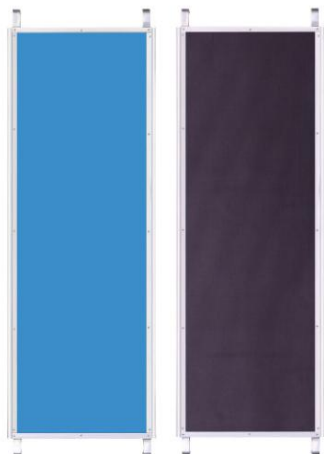
#### 铝梯子 Aluminium Staircase



货号 Item Number	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
133.300	铝制梯子 Aluminium Staircase	3.00x2.00x0.63	30
133.250		2.50x2.00x0.63	23
133.307		3.072x2.00x0.6	31
133.257		2.572x2.00x0.6	24

#### 铝制大钩子踏板 Aluminium Deck With Big Hook

货号 Item Number	货描 Description	尺寸长/高x宽 (m) Size L/Hx W(m)	重量 (kg) Weight (kg)
79.307	铝制大钩子 踏板 (合胶板)	3.07x0.63	24.7
79.257	With Big Hook(With Plywood)		
79.307	铝制大钩子 踏板 (带玻璃钢)	3.07x0.63	19.8
79.257	Aluminium Deck With Big Hook (With Glass Fiber Reinforced Plastic)		



## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

#### 移动脚手架 Aluminium Scaffolding With Truckle

货号 Item Number	材质 Material	货描 Description	尺寸长/高x宽(m) Size L/Hx W(m)	重量(kg) Weight (kg)	负载参数 Load Parameters	工作高度 Working Height
YD	6005AT6	带脚轮的移动脚手架 (包括: 1个带脚轮的支架+1个踏板 +2个H型小支架+3个连杆)	1.78x0.69x1.87	50	200KG	2M





## ALUMINIUM SCAFFOLDING

### 铝合金脚手架



#### H型小支架 H Small Bracket

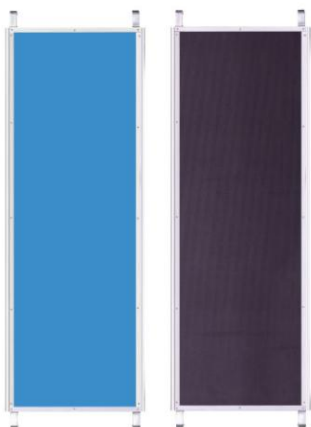
货描 Description	尺寸长x宽 (m) Size Lx W(m)	重量 (kg) Weight (kg)
H型小支架 H Small Bracket	6.90x1.00	4.4



#### 脚轮 Truckle

#### 带玻璃钢踏板 Aluminium Deck With Glass Fiber Reinforced Plastic

货描 Description	尺寸长x宽 (m) Size Lx W(m)	重量 (kg) Weight (kg)
带玻璃钢踏板 Aluminium Deck With Glass Fiber Reinforced Plastic	1.79x0.61	13.1



#### 连杆 Connect Rod



货描 Description	重量 (kg) Weight (kg)
连杆 Connect Rod	4.4

## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

#### 迷你脚手架 Mini Scaffolding

名称 Name	展开尺寸(mm) Size (mm)	重量 (kg) Weight (kg)
迷你脚手架 Mini Scaffolding	1160x525x1215	12.7



## ALUMINIUM SCAFFOLDING

### 铝合金脚手架



三折铝合金汽车爬梯 Trifold Ramp

名称 Name	规格(mm) size (mm)	重量 (kg) Weight (kg)
爬梯 Trifold Ramp	1745X1125	10.6



两折铝合金汽车爬梯 Bifold Ramp

名称 Name	规格(mm) size (mm)	重量 (kg) Weight (kg)
爬梯 Bifold Ramp	1745X750	8.6

## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

铁三折梯 Steel Trifold Ramp



铝三折梯 Aluminium Trifold Stair





## ALUMINIUM SCAFFOLDING

### 铝合金脚手架



#### 铝合金拖盘 Aluminium Pallet

名称 Name	规格(mm) size (mm)
铝合金拖盘 Aluminium Pallet	1100×1100



#### 铝合金工作台 Aluminium Working Platform

名称 Name	规格(mm) size (mm)
铝合金工作台 Aluminium Working Platform	457×304×343



#### 移动车库 Portable Car Canopy

名称 Name	规格(mm) size (mm)
移动车库 Portable Car Canopy	6000×3300

## ALUMINIUM SCAFFOLDING

### 铝合金脚手架

#### 建筑用铝模板 Aluminium Alloy Formwork



#### 铝合金模板特点:

- 1、周转次数高，正常施工可达300次以上。
- 2、安全。设计科学合理，现场施工规范，快捷安全。
- 3、重量轻。仅为25kg/m<sup>2</sup>，可减轻劳动强度，节省大量运输和搬运费。
- 4、效率高，比传统模板快1.5~3倍。系统安装，组合灵活，快装易拆。
- 5、质量高。混凝土表面质量平整光洁达到饰面及清水混凝土的要求。脱模容易，承载能力可达每平方米50KN。
- 6、施工便捷，精度高，可人工拼装，或拼装成片后整体由机械吊装。
- 7、原材料采用高强度铝型材6061T6，回收价值高，残值至少达30%。报废后可全部回收，绿色环保。

#### Features of aluminium alloy formwork:

1. In normal construction, can be used more than 300 times.
2. Safety, design scientific and reasonable, assembly quickly and safety.
3. light weight Only 25kg / m<sup>2</sup>, can reduce labor intensity, save a lot of transport and handling costs.
4. High efficiency ,1.5 to 3 times faster than traditional formwork , flexible assembly ,quicky and easy to dismantle.
5. High quality , easy stripping ,bearing capacity can reach 50KN/m<sup>2</sup>.
6. Convenient construction ,high precision , can be assembled by workers or by machine.
7. Material : 6061T6 ,high recycling value, scrap value at least 30%, can be fully recycled ,greens environmental protection .



