

NEWLINE

We seek to have long term
partnership with

YOU

Railing System

NLBM®

Cellphone: +8616620025867
(Wechat/Whatsapp)
Telephone: +862086047020
E: hongyu0701@hotmail.com
www.newlinedoor.cn
ADD: No.88 Yuanxia middle Street Longguli,
Baiyun District, Guangzhou, China

NEWLINE BUILDING MATERIALS LIMITED



TOP SOLUTION FOR HARDWARE APPLICATION

五金应用最佳解决方案



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FRAMELESS GLASS RAILING SYSTEM

a 玻璃护栏系统

奢华的生活，是属于现代精英群体所应拥有的高品质且典雅悠适的生活态度，是一种具有高贵品质的优越品位生活方式。

Luxury belongs to the modern elite groups, should have high quality and elegant comfortable leisurely attitude towards life, is a noble quality of superior grade way of life.



Installation Method 安装方式

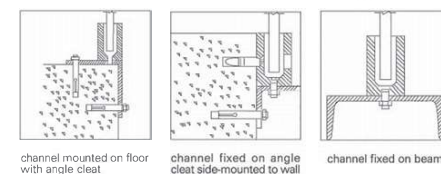
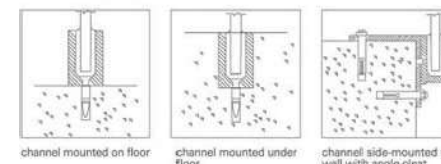


SJ-H001

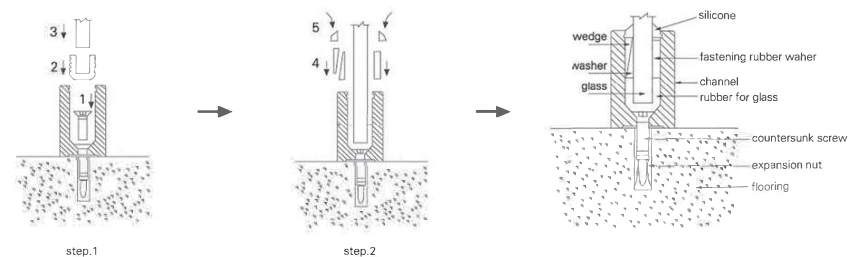
Product Name: U-shaped aluminum channel railings
产品名称: U型铝槽栏杆

Installation Method: Floor mounting
安装方式: 地面安装

Order Notice: The specification of railing system can be custom-made
提示: 栏杆系统的规格尺寸可根据用户所需定制



Glass Installation 玻璃安装示意





Glass Installation 玻璃安装示意

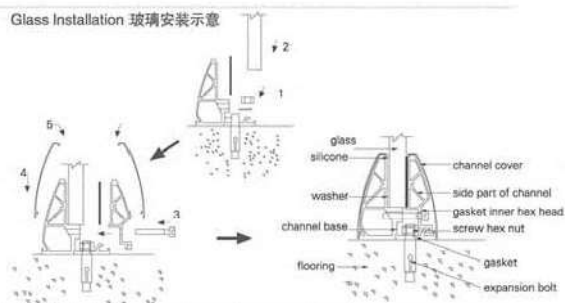


SJ-H002

Product Name: U-shaped aluminum channel railings
产品名称: 三角型铝槽栏杆

Installation Method: Floor mounting
安装方式: 地面安装

Order Notice: The specification of railing system can be custom-made
提示: 栏杆系统的规格尺寸可根据用户所需定制



SJ-H003

Product Name: U-shaped stainless steel channel railings
产品名称: 三角型不锈钢槽栏杆

Installation Method: Floor mounting
安装方式: 地面安装

Order Notice: The specification of railing system can be custom-made
提示: 栏杆系统的规格尺寸可根据用户所需定制

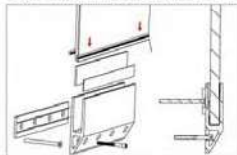


SJ-H004

Product Name: U-shaped aluminum channel railings
产品名称: 三角型铝槽栏杆

Installation Method: Wall mounting
安装方式: 墙面安装

Order Notice: The specification of railing system can be custom-made
提示: 栏杆系统的规格尺寸可根据用户所需定制



Glass holder-square 方形玻璃夹
MODEL: SJ-H005

T: 10-14



Glass holder-square 方形玻璃夹
MODEL: SJ-H006

T: 10-14



Glass holder-round 圆形玻璃夹
MODEL: SJ-H007

T: 10-14



Glass holder-round 圆形玻璃夹
MODEL: SJ-H008

T: 10-14



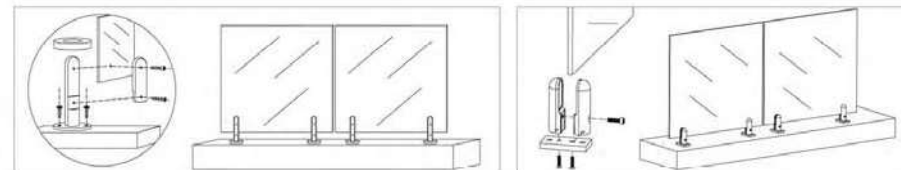
Glass holder-round 圆形玻璃夹
MODEL: SJ-H009

T: 10-14



Glass holder-square 方形玻璃夹
MODEL: SJ-H010

T: 10-14



a Glass Spigot/Swimming Pool Fence
落地玻璃夹



Glass spigot-round 圆形落地玻璃夹
MODEL: SJ-H011
T: 10-14



Glass spigot-square 方形落地玻璃夹
MODEL: SJ-H012
T: 10-14



Glass spigot-round 圆形落地玻璃夹
MODEL: SJ-H013
T: 14-18



Glass spigot-square 方形落地玻璃夹
MODEL: SJ-H014
T: 12-20



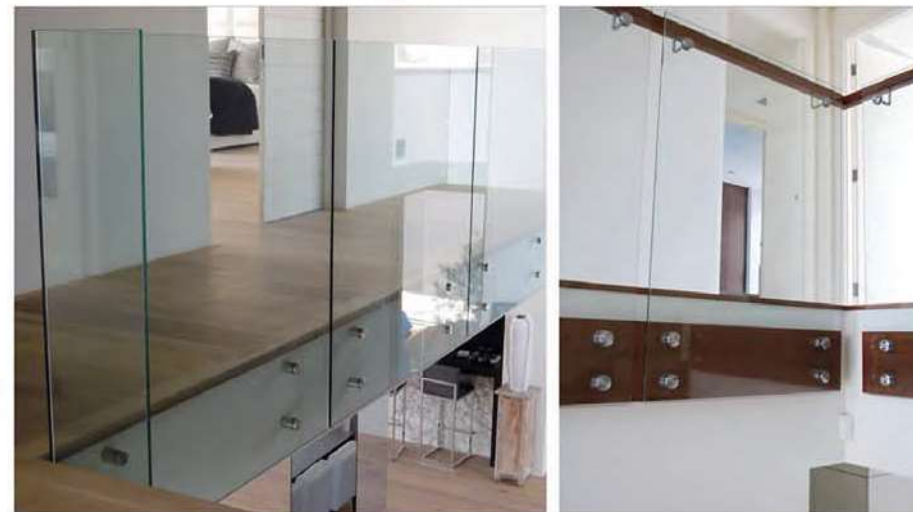
Glass spigot-square 方形落地玻璃夹
MODEL: SJ-H015
T: 12-20



Glass spigot-square 方形落地玻璃夹
MODEL: SJ-H016
T: 10-14



a Wall Glass Clamp
广告钉



SJ-H017



SJ-H018



SJ-H019



SJ-H020



SJ-H021



SJ-H022

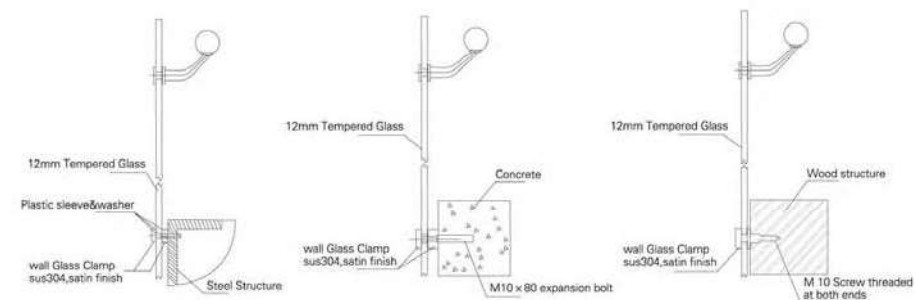


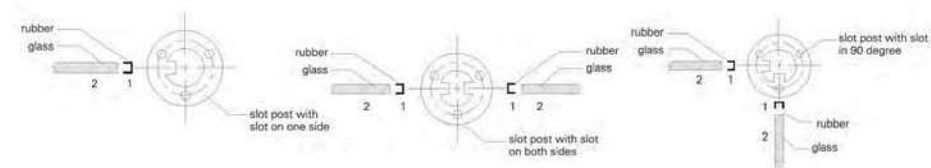
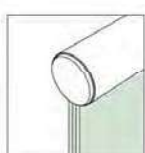
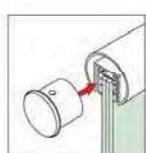
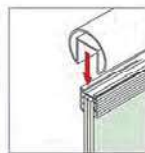
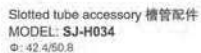
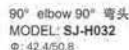
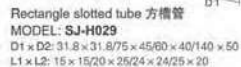
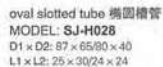
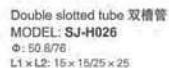
SJ-H023



SJ-H024

Glass Installation 玻璃安装示意





槽管不锈钢规格参考表

7

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STAINLESS STEEL GLASS BALUSTRADE SYSTEM

b 玻璃栏杆系统

豪华和高级是唯一的追求。它从不降尊于普通，它所追求的是奢华与尊贵，是永久的品质保证。

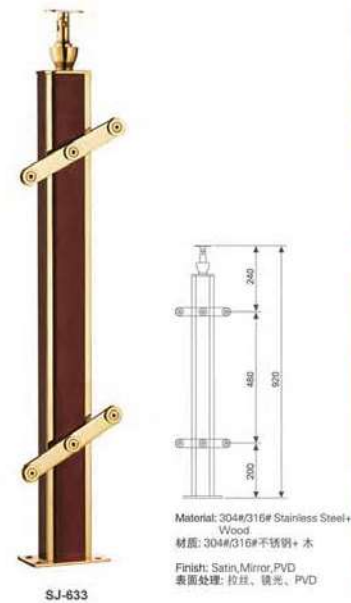
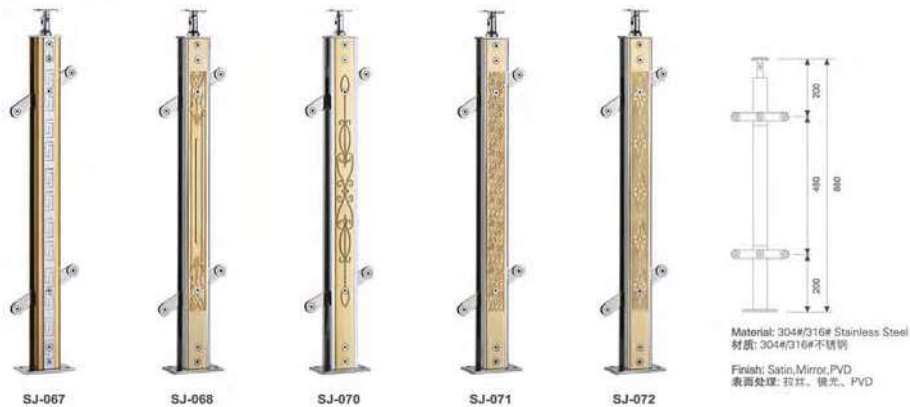
Luxury and premium only pursuit, it is never reduced respect to ordinary, it is the pursuit of luxury and honor, a permanent quality assurance.



”







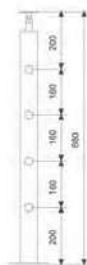
“ STAINLESS STEEL ROD BALUSTRADE SYSTEM ”

C 穿棒栏杆系统

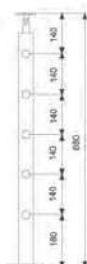
巧妙融合突出的线条，以及在工艺技术上的革新、对产品品质的苛刻要求，既风格现代，又细致优美。艺术之美，由此开始。

Clever blend of prominent lines, as well as in the process of technological innovation, rigorous requirements for product quality, as well as modern style, and delicate. The beauty of art, thus began.

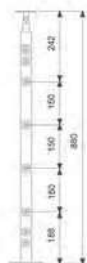




SJ-H055 SJ-H056 SJ-H057 SJ-H058 SJ-H059



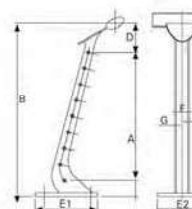
SJ-610 SJ-H060 SJ-624 SJ-623 SJ-631



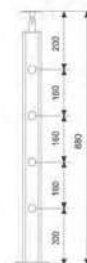
SJ-H061 SJ-H062 SJ-601 SJ-602 SJ-609



SJ-603 SJ-608 SJ-630 SJ-619 SJ-620



SJ-H063 SJ-H064 SJ-H065 SJ-H066 SJ-H067



SJ-614 SJ-612 SJ-625 SJ-618 SJ-632

“ STAINLESS STEEL WIRE BALUSTRADE SYSTEM ”

d 拉绳栏杆系统

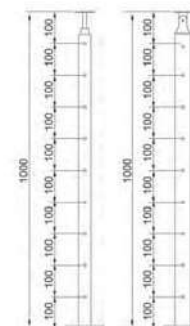
简洁风格的核心是去繁就简，留下简单的线条和几何图案，用最质朴的视觉效果来定义现代风尚，令人心扉廓然。

The core of concise style is to simplify, leave lines and simple geometric patterns, with the most simple visual effect to define the modern fashion, is your heart quietly.



SJ-H068

SJ-H069



Material: 304#316# Stainless Steel

材质: 304#316# 不锈钢

Finish: Satin, Mirror, PVD
表面处理: 拉丝、镜面、PVD



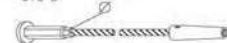
Cable tensioner 钢丝绳紧固件
MODEL: SJ-H070
Φ: 5-8



Cable tensioner 钢丝绳紧固件
MODEL: SJ-H071
Φ: 5-8



Cable tensioner 钢丝绳紧固件
MODEL: SJ-H072
Φ: 5-8



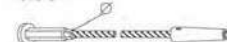
MODEL: SJ-H073
D1: Φ4-8



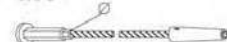
MODEL: SJ-H074
D1: Φ4-8



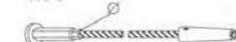
Cable tensioner 钢丝绳紧固件
MODEL: SJ-H075
Φ: 5-8

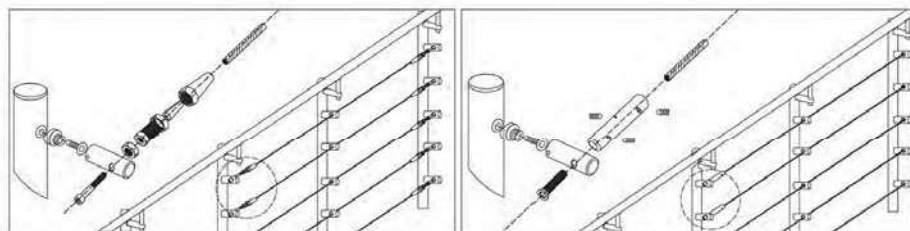


Cable tensioner 钢丝绳紧固件
MODEL: SJ-H076
Φ: 5-8



Cable tensioner 钢丝绳紧固件
MODEL: SJ-H077
Φ: 5-8





Stainless steel cable with the mechanical ability of basal
不锈钢索断面面积与力学性能

结构 Structure	钢绳直径 Dia(rope)(mm)	钢丝直径 Dia(wire)(mm)	金属断面面积 Section dimension (mm ²)	钢丝强度 Load(N/mm ²)	最小破断拉力 (Min.)breaking force(KN)	弹性模量 Spring pressure (105MPa)
7 × 7	Φ1.5	0.17	1.11	1570	1.8	0.95
	Φ2.0	0.22	1.86		2.3	
	Φ2.5	0.28	3.02		3.5	
	Φ3.0	0.33	4.19		5.3	
	Φ4.0	0.44	7.45		9.25	
	Φ5.0	0.55	11.64		14	

Stainless steel cable with the mechanical ability of basal
不锈钢索断面面积与力学性能

结构 Structure	钢绳直径 Dia(rope)(mm)	钢丝直径 Dia(wire)(mm)	金属断面面积 Section dimension (mm ²)	钢丝强度 Load(N/mm ²)	最小破断拉力 (Min.)breaking force(KN)	弹性模量 Spring pressure (105MPa)
1 × 19	Φ1.5	1.2	21.48	1320.6	25.53	1.30-1.50
	Φ8.0	1.6	38.18		45.37	
	Φ10.0	2.0	59.66		70.90	
	Φ12.0	2.4	85.91		102.10	
	Φ14.0	2.8	116.93		138.97	
	Φ16.0	3.2	152.73		181.52	
1 × 37	Φ18.0	2.6	196.34	1320.6	220.39	1.25-1.45
	Φ19.5	2.8	227.34		255.60	
	Φ21.0	3.0	261.41		293.43	

Design Load OF Various Stainless Steel Tension rods
不锈钢拉杆截面面积与力学性能

序号 Code	拉杆直径(mm) Diameter(mm)	截面面积(mm ²) Section Dimension(mm ²)	强度设计值(KN) Design Load(KN)
1	Φ6	18.98	Φ6
2	Φ8	34.70	Φ8
3	Φ10	55.10	Φ10
4	Φ12	80.21	Φ12
5	Φ14	110.00	Φ14
6	Φ16	150.33	Φ16
7	Φ18	183.70	Φ18
8	Φ20	234.89	Φ20
9	Φ22	282.37	Φ22
10	Φ24	338.22	Φ24
11	Φ26	466.67	Φ26
12	Φ28	524.21	Φ28
13	Φ30	539.58	Φ30
14	Φ32	699.10	Φ32
15	Φ36	787.74	Φ36

“

ALUMINUM BALUSTRADE SYSTEM

e 铝栏杆系统

”

简单的线条富于灵动，它简约清新，撇下繁琐和矫柔做作，出落得纯粹明朗。

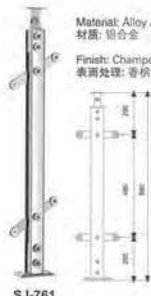
Simple lines and smart, it is simple and fresh, without cumbersome and affectation, is pure and clear.





SJ-766

Material: Alloy Aluminum + Stainless Steel + Wood
材质: 铝合金+不锈钢+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



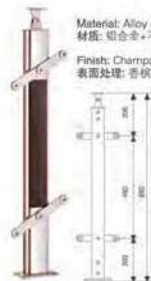
SJ-761

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-763

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-766

Material: Alloy Aluminum + Stainless Steel
材质: 铝合金+不锈钢
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-705

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-711

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-722

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-717

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-720

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-727

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-728

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-713

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-712

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-704

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-714

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



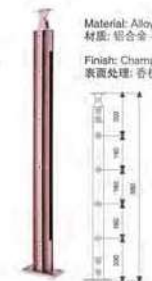
SJ-718

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-719

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-723

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-726

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-729

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-730

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-761

Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



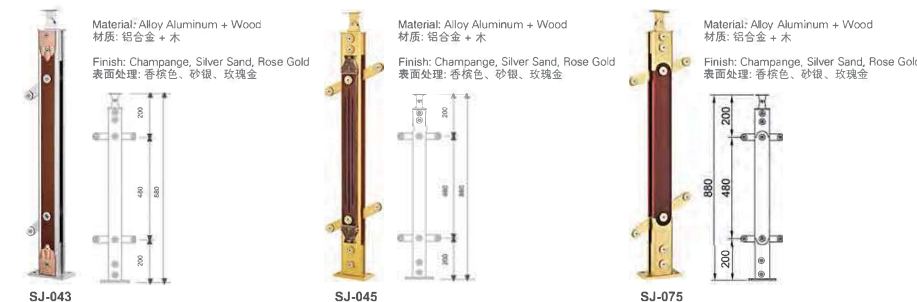
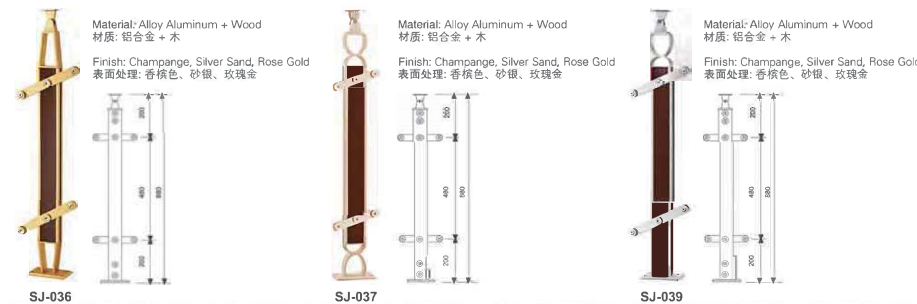
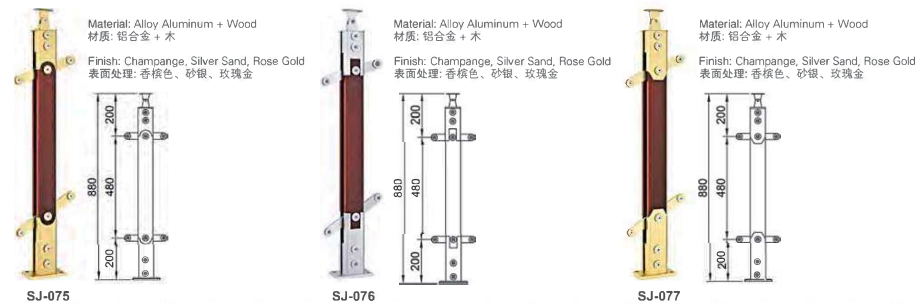
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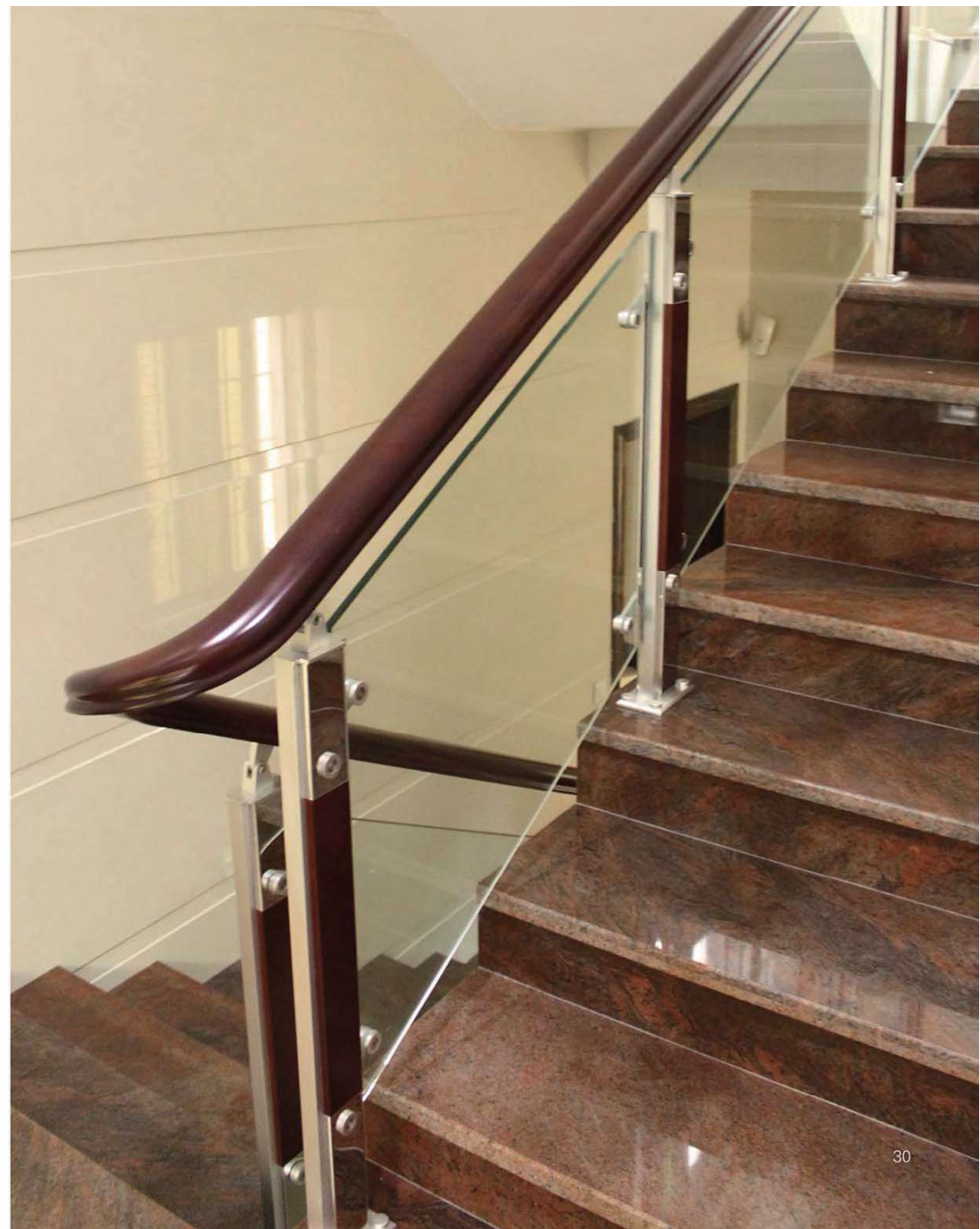
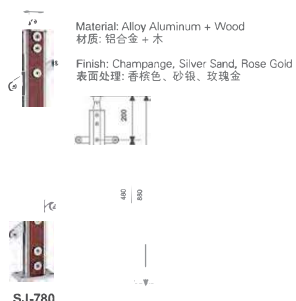
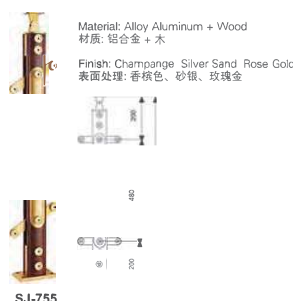
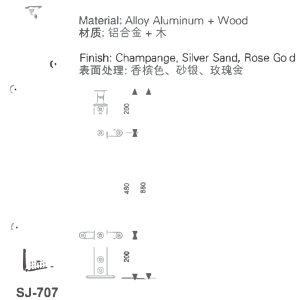
Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金



SJ-754

Material: Alloy Aluminum + Wood
材质: 铝合金+木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金







Material: Alloy Aluminum + Wood
材质: 铝合金 + 木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-781



Material: Alloy Aluminum + Wood
材质: 铝合金 + 木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-784



Material: Alloy Aluminum + Wood
材质: 铝合金 + 木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-785



Material: Alloy Aluminum + Wood
材质: 铝合金 + 木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-787



Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-789



Material: Alloy Aluminum + Wood
材质: 铝合金 + 木
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-790



Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-794



Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-796



Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-797



Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-793



Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-798



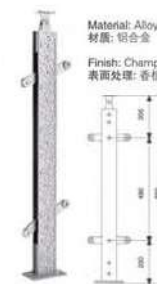
Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-798



Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-768



Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-757



Material: Alloy Aluminum
材质: 铝合金
Finish: Champagne, Silver Sand, Rose Gold
表面处理: 香槟色、砂银、玫瑰金

SJ-759



“

ACRYLIC BALUSTRADE SYSTEM

f 亚克力栏杆系统

简洁风格的核心是去繁就简，留下简单的线条和几何图案，用最质朴的视觉效果来定义现代风尚，令人心扉廓然。

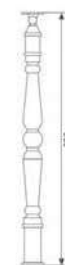
The core of concise style is to simplify, leave lines and simple geometric patterns, with the most simple visual effect to define the modern fashion, is your heart quietly.



SJ-B020

SJ-B021

SJ-B022



Material: Acrylic+Stainless Steel
材质: 亚克力+不锈钢
Finish: Satin, Mirror, PVD
表面处理: 拉丝、镜光、PVD



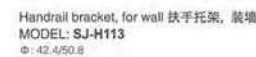
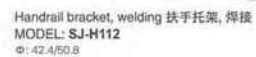
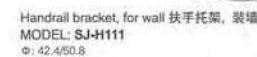
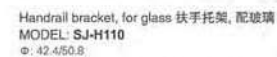
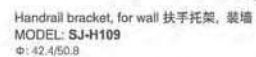
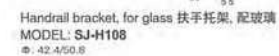
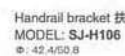
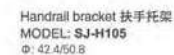
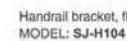
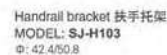
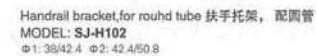
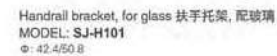
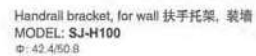
SJ-931

SJ-932



Material: Acrylic+Stainless Steel
材质: 亚克力+不锈钢
Finish: Satin, Mirror, PVD
表面处理: 拉丝、镜光、PVD

g Handrail Brackets
托架系列



9 Handrail Brackets 托架系列



Handrail bracket, adjustable 扶手托架, 可调节
MODEL: SJ-H115
Φ: 42.4/50.8



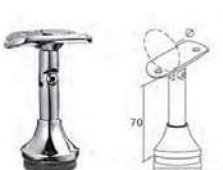
Handrail bracket 扶手托架
MODEL: SJ-H116
Φ: 42.4/50.8



Handrail bracket, adjustable 扶手托架, 可调节
MODEL: SJ-H117
Φ: 42.4/50.8



Handrail bracket, adjustable 扶手托架, 可调节
MODEL: SJ-H118
Φ: 42.4/50.8



Handrail bracket, adjustable 扶手托架, 可调节
MODEL: SJ-H119
Φ: 42.4/50.8



Handrail bracket 扶手托架
MODEL: SJ-H120
Φ: 42.4/50.8



Handrail bracket, adjustable 扶手托架, 可调节
MODEL: SJ-H121
Φ: 42.4/50.8



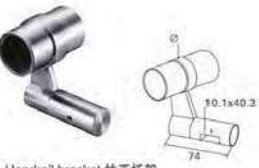
Handrail bracket, adjustable 扶手托架, 可调节
MODEL: SJ-H122
Φ: 42.4/50.8



Handrail bracket, adjustable 扶手托架, 可调节
MODEL: SJ-H123
Φ: 42.4/50.8



Handrail bracket 扶手托架
MODEL: SJ-H124
Φ: 42.4/50.8



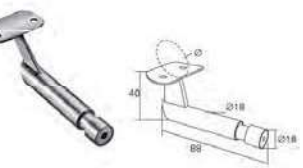
Handrail bracket 扶手托架
MODEL: SJ-H125
Φ: 42.4/50.8



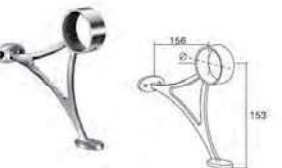
Handrail bracket 扶手托架
MODEL: SJ-H126
Φ: 42.4/50.8



Handrail bracket 扶手托架
MODEL: SJ-H127
T: 8-20



Handrail bracket 扶手托架
MODEL: SJ-H128
Φ: 42.4/50.8



Handrail bracket 扶手托架
MODEL: SJ-H129
Φ: 42.4/50.8

9 Connectors and End Caps 管连接件及封头系列



Elbow 弯头
MODEL: SJ-H130
Φ: 38/42.4/48.3/50.8



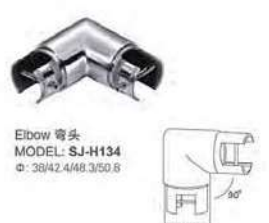
Elbow, adjustable 弯头, 可调节
MODEL: SJ-H131
Φ: 38/42.4/48.3/50.8



Elbow 弯头
MODEL: SJ-H132
Φ: 38/42.4/48.3/50.8



Elbow 弯头
MODEL: SJ-H133
Φ: 38/42.4/48.3/50.8



Elbow 弯头
MODEL: SJ-H134
Φ: 38/42.4/48.3/50.8



Tee connector “T” 形连接件
MODEL: SJ-H135
Φ: 38/42.4/48.3/50.8



End cap 扶手管封头
MODEL: SJ-H136
Φ: 38/42.4/48.3/50.8



Wall flange 装墙法兰
MODEL: SJ-H137
Φ: 38/42.4/48.3/50.8



Connector 管连接件
MODEL: SJ-H138
Φ: 38/42.4/48.3/50.8



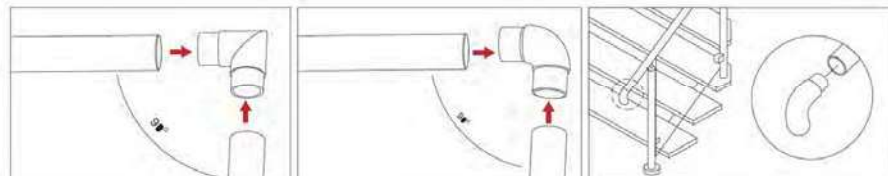
Elbow, adjustable 弯头, 可调节
MODEL: SJ-H139
Φ: 42.4/50.8



Elbow, adjustable 弯头, 可调节
MODEL: SJ-H140
Φ: 38/42.4/48.3/50.8

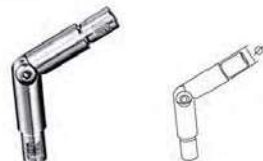


Wall flange 装墙法兰
MODEL: SJ-H141
Φ: 38/42.4/48.3/50.8





Elbow, adjustable 弯头, 可调节
MODEL: SJ-H142
Φ: 38/42.4/48.3/50.8



Elbow, adjustable 弯头, 可调节
MODEL: SJ-H143
Φ: 10/12/14



Elbow, adjustable 弯头, 可调节
MODEL: SJ-H144
Φ: 8/10/12



Elbow, adjustable 弯头, 可调节
MODEL: SJ-H145
Φ: 10/12/14



Connector 管连接件
MODEL: SJ-H146
Φ: 38/42.4/48.3/50.8



Connector 管连接件
MODEL: SJ-H147
Φ: 12/16/19



End cap, arched 封头, 弧形
MODEL: SJ-H148
Φ: 38/42.4/48.3/50.8



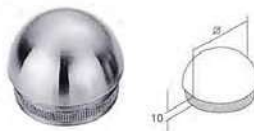
End cap, thread-arched 封头, 螺牙-弧形
MODEL: SJ-H149
Φ: 38/42.4/48.3/50.8



End cap, flat 封头, 平面
MODEL: SJ-H150
Φ: 38/42.4/48.3/50.8



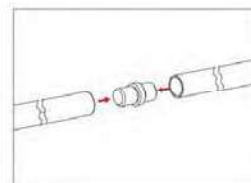
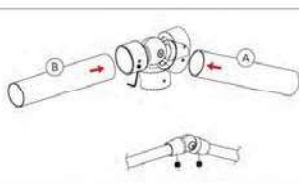
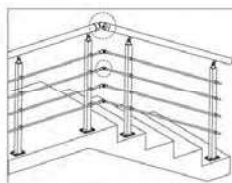
End cap, thread-arched 封头, 螺牙-弧形
MODEL: SJ-H151
Φ: 38/42.4/48.3/50.8



End cap, domed 封头, 半球形
MODEL: SJ-H152
Φ: 38/42.4/48.3/50.8



End cap, thread-arched 封头, 螺牙-弧形
MODEL: SJ-H153
Φ: 38/42.4/48.3/50.8



End cap 封头
MODEL: SJ-H154
Φ: 38/42.4/48.3/50.8



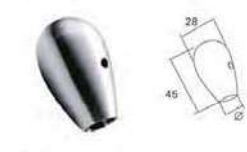
End cap 封头
MODEL: SJ-H155
Φ: 38/42.4/48.3/50.8



End cap, flat 封头, 平面
MODEL: SJ-H156
Φ: 10/12/14



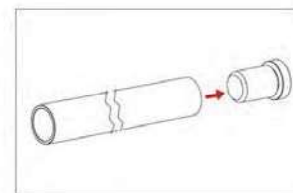
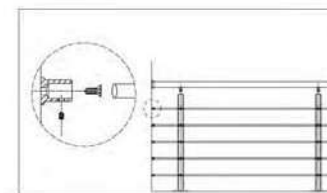
Wall flange 装墙法兰
MODEL: SJ-H157
Φ: 18/10/12/14



End cap 封头
MODEL: SJ-H158
Φ: 8/10/12



Tube/bar connector 小管/实心棒连接件
MODEL: SJ-H159
Φ: 8/10/12





Glass clamp, for round tube 玻璃夹, 用于圆管
MODEL: SJ-H160
T: 8-12



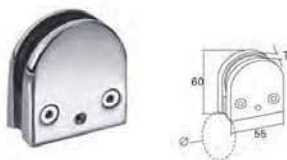
Glass clamp, for round tube 玻璃夹, 用于圆管
MODEL: SJ-H161
T: 8-12



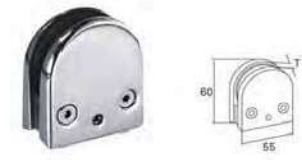
Glass clamp, for round tube 玻璃夹, 用于圆管
MODEL: SJ-H162
T: 8-12



Glass clamp, flat 玻璃夹, 平面
MODEL: SJ-H163
T: 8-12



Glass clamp, for round tube 玻璃夹, 用于圆管
MODEL: SJ-H164
T: 8-12



Glass clamp, flat 玻璃夹, 平面
MODEL: SJ-H165
T: 8-12



Glass clamp, for round tube 玻璃夹, 用于圆管
MODEL: SJ-H166
T: 8-12



Glass clamp, flat 玻璃夹, 平面
MODEL: SJ-H167
T: 8-12



Glass clamp, flat 玻璃夹, 平面
MODEL: SJ-H168
T: 8-12



Glass clamp, flat 玻璃夹, 平面
MODEL: SJ-H169
T: 8-12



Crossbar holder 穿棒件
MODEL: SJ-H170
T: 5x15



Crossbar holder 穿棒件
MODEL: SJ-H171
T: 5x15



Crossbar holder 穿棒件
MODEL: SJ-H172
T: 5x15



Crossbar holder, bar-bar 穿棒件, 棒-棒
MODEL: SJ-H173
Φ: 10/12



Crossbar holder, bar-bar 穿棒件, 棒-棒
MODEL: SJ-H174
Φ: 10/12



Crossbar holder, bar-bar 穿棒件, 棒-棒
MODEL: SJ-H175
Φ: 10/12



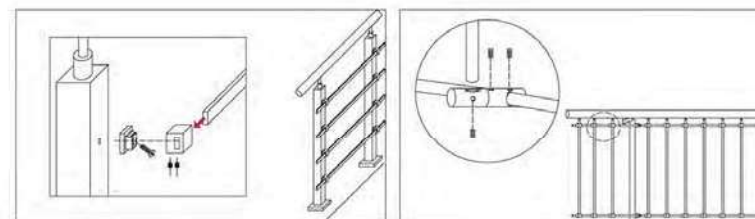
Crossbar holder, bar-bar 穿棒件, 棒-棒
MODEL: SJ-H176
Φ: 10/12

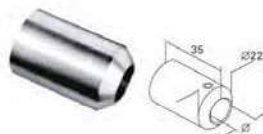


Crossbar holder, plate-bar 穿棒件, 柱板-棒
MODEL: SJ-H177
Φ: 10/12



Crossbar holder, plate-bar 穿棒件, 柱板-棒
MODEL: SJ-H178
Φ: 10/12

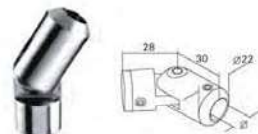




Crossbar holder, flat-bar 穿棒件, 平-棒
MODEL: SJ-H179
Φ: 8-12



Plate holder, flat-plate 夹板件, 平-板
MODEL: SJ-H180
T: 2-4



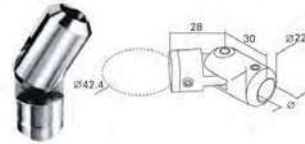
Crossbar holder, flat-bar 穿棒件, 平-棒
MODEL: SJ-H181
Φ: 8-12



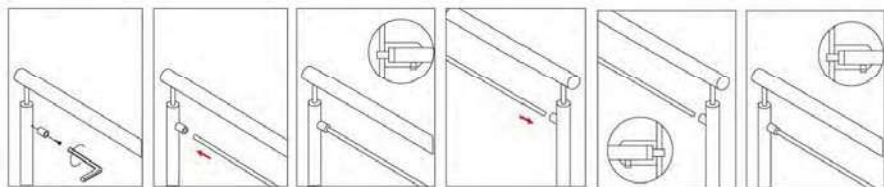
Crossbar holder, tube-bar 穿棒件, 管-棒
MODEL: SJ-H182
Φ: 8-12



Plate holder, tube-plate 夹板件, 圆管-板
MODEL: SJ-H183
T: 2-4



Crossbar holder, tube-bar 穿棒件, 管-棒
MODEL: SJ-H184
Φ: 8-12



Round balustrade base 圆底板
MODEL: SJ-H185
Φ: 38/42.4/50.8



Square balustrade base 方底板
MODEL: SJ-H186
D: 38 × 38/40 × 40/50 × 50



Round decorative cover 圆装饰盖
MODEL: SJ-H187
Φ: 38/42.4/50.8



Square decorative cover 方装饰盖
MODEL: SJ-H188
D: 38 × 38/40 × 40/50 × 50



Round decorative cover 圆装饰盖
MODEL: SJ-H189
Φ: 38/42.4/50.8



Round decorative cover 圆装饰盖
MODEL: SJ-H190
Φ: 38/42.4/50.8



Wall flange 装墙法兰
MODEL: SJ-H191
Φ: 38/42.4/50.8



Wall flange 装墙法兰
MODEL: SJ-H192
Φ: 38/42.4/50.8



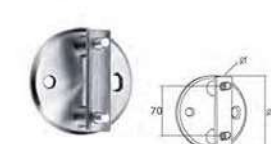
Round balustrade base 圆底板
MODEL: SJ-H193
Φ: 38/42.4/50.8



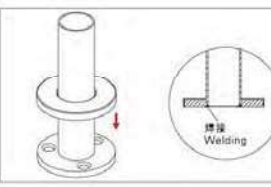
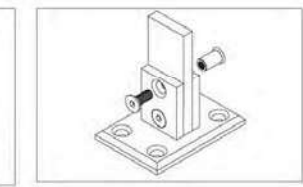
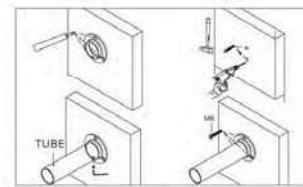
Balustrade bracket 侧板底板
MODEL: SJ-H194
Φ: 38/42.4/50.8



Balustrade bracket 侧板底板
MODEL: SJ-H195
Φ: 38/42.4/50.8



Balustrade bracket 侧板底板
MODEL: SJ-H196
Φ: 38/42.4/50.8





Ash



Teak



Cheery



Beech



Sapele



Rossewood



Mahogany



Merbau



Walnut



Oak



Ebony

“

BATHROOM HARDWARE SYSTEM

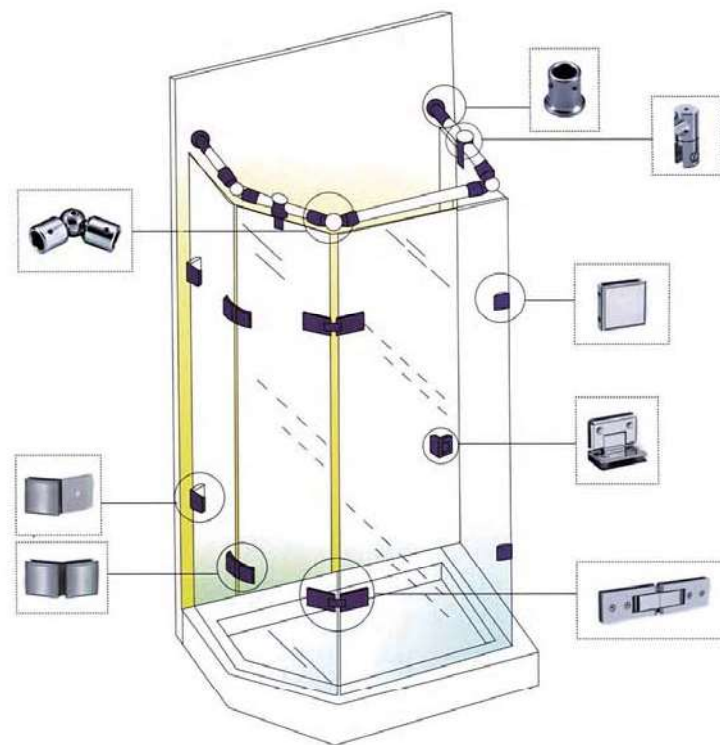
h 卫浴配件系统

简约流畅的线条，干净雅致的色彩，营造出现代时尚之美，干练的风格，增强了产品的设计感，极富时代气息的艺术感受。

Contracted and fluent line, clean, elegant color, build a modern fashion beauty, capable of style, to enhance the sense of product design, the art of extremely rich period flavor.



Shower room decomposition map 淋浴房分解图





SJ-H500
方形 90° 不锈钢浴室玻璃门夹(双边)
Square 90° double stainless steel bathroom glass clamp



SJ-H501
方形 135° 不锈钢浴室玻璃门夹
Square 135° stainless steel bathroom glass clamp



SJ-H502
方形 90° 不锈钢浴室玻璃门夹(单边)
Square 90° single stainless steel bathroom glass clamp



SJ-H503
方形 90° 不锈钢浴室玻璃门夹(双边)
Square 90° stainless steel bathroom glass clamp, double hinge



SJ-H504
方形 360° 不锈钢浴室玻璃门夹(单边)
Square 360° single stainless steel bathroom glass clamp



SJ-H505
方形 90° 不锈钢浴室玻璃门夹(双边)
Square 90° double stainless steel bathroom glass clamp



SJ-H506
方形 180° 不锈钢浴室玻璃门夹
Square 180° stainless steel bathroom glass clamp



SJ-H507
方形 0° 不锈钢浴室玻璃门夹
Square 0° stainless steel bathroom glass clamp



SJ-H508
方形 90° 不锈钢浴室玻璃门夹(固定)
Square 90° fixed stainless steel bathroom glass clamp



SJ-H509
方形 0° 不锈钢浴室玻璃门夹
Square 0° fixed stainless steel bathroom glass clamp



SJ-H510
方形斜边 135° 不锈钢浴室玻璃门夹
Square bevel 135° single stainless steel bathroom glass clamp



SJ-H511
方形斜边 180° 不锈钢浴室玻璃门夹
Square bevel 180° stainless steel bathroom glass clamp



SJ-H512
方形十字不锈钢浴室玻璃门夹
Square cross stainless steel bathroom glass clamp



SJ-H513
方形 T 字不锈钢浴室玻璃门夹
Square T single double stainless steel bathroom glass clamp

颜色: 光面、沙面
Colors: glass, sand

承重重量: 40KG/对
Bearing: 40KG/Pair

适用范围: 钢化玻璃门
Available For: toughened Glass door

适合门尺寸: 8-12mm 厚, 800-1000mm 宽
Door size: 8-12mm Thick, 800-1000mm Wide

产品特性: 门关至 25° 时, 门会自动关闭。
Features: upon turning door 25°, the door will close automatically.



SJ-H514
方形斜边 90° 不锈钢浴室玻璃门夹(单边)
Square bevel 90° single stainless steel bathroom glass clamp



SJ-H515
方形斜边 90° 不锈钢十字浴室玻璃门夹
Square bevel 90° cross stainless steel bathroom glass clamp



SJ-H516
方形斜边 90° 不锈钢 T 字浴室玻璃门夹
Square bevel 90° T-shaped double stainless steel bathroom glass clamp



SJ-H517
100# 弧形 90° 不锈钢浴室玻璃门夹(单边)
100# arc 90° single stainless steel bathroom glass clamp



SJ-H518
90# 弧形 90° 不锈钢浴室玻璃门夹(单边)
90# arc 90° single stainless steel bathroom glass clamp



SJ-H519
90# 弧形 180° 不锈钢浴室玻璃门夹(单边)
90# arc 180° single stainless steel bathroom glass clamp



SJ-H520
100# 弧形 90° 不锈钢浴室玻璃门夹(双边)
100# arc 90° double stainless steel bathroom glass clamp



SJ-H521
90# 弧形 90° 不锈钢浴室玻璃门夹(单边)
90# arc 90° single stainless steel bathroom glass clamp



SJ-H522
80# 方形 90° 不锈钢浴室玻璃门夹(单边)
80# arc 90° single stainless steel bathroom glass clamp



SJ-H523
80# 方形 135° 不锈钢浴室玻璃门夹
80# arc 135° stainless steel bathroom glass clamp



SJ-H524
80# 方形 180° 不锈钢浴室玻璃门夹
80# arc 180° stainless steel bathroom glass clamp



SJ-H525
80# 方形 90° 不锈钢浴室玻璃门夹(双边)
80# arc 90° stainless steel bathroom glass clamp



SJ-H526
80# 弧形 90° 不锈钢浴室玻璃门夹(单边)
80# arc 90° single stainless steel bathroom glass clamp



SJ-H527
80# 弧形 135° 不锈钢浴室玻璃门夹
80# arc 135° stainless steel bathroom glass clamp

颜色: 光面、沙面
Colors: glass, sand

承重重量: 40KG/对
Bearing: 40KG/Pair

适用范围: 钢化玻璃门
Available For: toughened Glass door

适合门尺寸: 8-12mm 厚, 800-1000mm 宽
Door size: 8-12mm Thick, 800-1000mm Wide

产品特性: 门关至 25° 时, 门会自动关闭。
Features: upon turning door 25°, the door will close automatically.



SJ-H550
方形 135° 单夹
Square Size 135° single glass hinge



SJ-H551
方形 90° 双夹
Square Size 90° double glass hinge



SJ-H552
方形 90° 单夹
Square Size 90° single glass hinge



SJ-H553
方形 0° 夹
Square Size 0° glass hinge



SJ-H554
方形 135° 双夹
Square Size 135° double glass hinge



SJ-H555
方形 180° 单夹
Square Size 180° single glass hinge



SJ-H556
方形 180° 双夹
Square Size 180° double glass hinge



SJ-H557
T 形三面夹
T type glass hinge



SJ-H558
半圆 0° 夹
Semi-circle 0° glass hinge



SJ-H559
半圆 90° 单夹
Semi-circle 90° single glass hinge



SJ-H560
半圆 90° 双夹
Semi-circle 90° double glass hinge



SJ-H561
半圆 135° 单夹
Semi-circle 135° single glass hinge



SJ-H562
半圆 135° 双夹
Semi-circle 135° double glass hinge



SJ-H563
交叉固定夹
Cross type glass hinge



SJ-H564
T 形三侧夹
T type glass hinge



SJ-H565
半圆 180° 双夹
Semi-circle 180° double glass hinge



SJ-H567
半圆 180° 单夹
Semi-circle 180° single glass hinge



SJ-H568
半圆固定 90° 单珠
90° clip of semi-circle bottom plate with single column



SJ-H569
半圆固定 90° 双珠
90° clip of semi-circle bottom plate with double column



SJ-H570
长形 0° 玻璃夹
Rectangle 0° glass clamp



SJ-H571
方形直角单孔 0° 固定夹
Square rectangular single-pore 0° fixed clamp



SJ-H572
半圆固定 180° 单珠
180° clip of semi-circle bottom plate with single column



SJ-H573
半圆固定 180° 双珠
180° clip of semi-circle bottom plate with double column

产品材质: 不锈钢
Material: stainless steel

表面处理: 抛光、拉丝
Finish: light, drawing

适用范围: 钢化玻璃门
Available For: toughened Glass door

适合门厚: 6-10mm
Door thickness: 6-10mm



SJ-H574
方形精铸 0° 固定夹
Square Investment Casting 0° Attaching Clamp



SJ-H575
方形精铸 90° 单固定夹
Square Investment Casting 90° single Attaching Clamp



SJ-H576
方形精铸 90° 双固定夹
Square Investment Casting 90° double Attaching Clamp



SJ-H577
方形精铸 135° 单固定夹
Square Investment Casting 135° single Attaching Clamp



SJ-H578
方形精铸 135° 双固定夹
Square Investment Casting 135° double Attaching Clamp



SJ-H579
方形精铸 180° 单固定夹
Square Investment Casting 180° single Attaching Clamp



SJ-H580
方形精铸 180° 双固定夹
Square Investment Casting 180° double Attaching Clamp



SJ-H581
方形斜边精铸 0° 固定夹
Square chamfered precisely casted 0° Attaching Clamp



SJ-H582
方形斜边 0° 固定夹
Square Bevel 0° Attaching Clamp



SJ-H583
方形斜边 90° 单固定夹
Square Bevel 90° single Attaching Clamp



SJ-H584
方形斜边 90° 双固定夹
Square Bevel 90° double Attaching Clamp



SJ-H585
方形斜边 135° 单固定夹
Square Bevel 135° single Attaching Clamp



SJ-H586
方形斜边 135° 双固定夹
Square Bevel 135° double Attaching Clamp



SJ-H587
方形斜边 180° 单固定夹
Square Bevel 180° single Attaching Clamp



SJ-H588
方形弧面 90° 单固定夹
Square Cambered Surface 90° Single Attaching Clamp



SJ-H589
方形弧面单孔 0° 固定夹
Square cambered single-pore 0° attaching clamp



SJ-H590
方形弧面 0° 固定夹
Square Cambered Surface 0° Attaching Clamp



SJ-H591
方形弧面 90° 单固定夹
Square Cambered Surface 90° Single Attaching Clamp



SJ-H592
方形弧面 90° 双固定夹
Square Cambered Surface 90° Double Attaching Clamp



SJ-H593
方形弧面 180° 单固定夹
Square Cambered Surface 180° Single Attaching Clamp



SJ-H594
方形弧面 135° 双固定夹
Square Cambered Surface 135° Double Attaching Clamp



SJ-H595
方形弧面 180° 单固定夹
Square Cambered Surface 180° Single Attaching Clamp



SJ-H596
方形弧面 180° 双固定夹
Square Cambered Surface 180° Double Attaching Clamp

产品材质: 锌合金、黄铜、不锈钢
Material: zinc-alloy and brass, stainless steel

表面处理: 亮光、砂光
Finish: Brigh, sanding

适用范围: 钢化玻璃门
Available For: toughened Glass door

适合门厚: 8-10mm
Door thickness: 8-10mm



SJ-H597
吊夹
Hanging clamp



SJ-H598
连接件
The connecting piece



SJ-H599
连接件
The connecting piece



SJ-H600
连接件
The connecting piece



SJ-H601
吊夹
Hanging clamp



SJ-H602
连接件
The connecting piece



SJ-H603
连接件
The connecting piece



SJ-H604
连接件
The connecting piece



SJ-H605
连接件
The connecting piece



SJ-H606
连接件
The connecting piece



SJ-H607
连接件
The connecting piece



SJ-H608
连接件
The connecting piece



SJ-H609
连接件
The connecting piece



SJ-H610
连接件
The connecting piece



SJ-H611
连接件
The connecting piece



SJ-H612
连接件
The connecting piece



SJ-H613
连接件
The connecting piece



SJ-H614
连接件
The connecting piece



SJ-H615
连接件
The connecting piece



SJ-H616
连接件
The connecting piece



SJ-H617
连接件
The connecting piece



SJ-H618
连接件
The connecting piece



SJ-H619
连接件
The connecting piece

产品材质: 优质不锈钢、锌合金、黄铜
Material: Quality stainless steel, zinc-alloy and brass
表面处理: 抛光、拉丝
Finish: light, drawing
尺寸可选: $\Phi 19$ 、 $\Phi 22$ 、 $\Phi 25$
Optional size: $\Phi 19$ 、 $\Phi 22$ 、 $\Phi 25$



SJ-H620
连接件
The connecting piece



SJ-H621
连接件
The connecting piece



SJ-H622
连接件
The connecting piece



SJ-H623
连接件
The connecting piece



SJ-H624
连接件
The connecting piece



SJ-H625
连接件
The connecting piece



SJ-H626
连接件
The connecting piece



SJ-H627
连接件
The connecting piece



SJ-H628
连接件
The connecting piece



SJ-H629
拉杆夹头90°
Pull Rod Clamping Head pull Rod Clamping Head 90°



SJ-H630
拉杆管套90°
Pull Rod 90°



SJ-H631
拉杆连接件
Pull Rod Connecting Piece



SJ-H632
拉杆管套
Pull Rod



SJ-H633
连接件
The connecting piece



SJ-H634
拉杆夹头180°
Pull Rod Clamping Head pull Rod Clamping Head 180°



SJ-H635
拉杆管套90°
Pull Rod 90°



SJ-H636
拉杆夹头135°
Pull Rod Clamping Head pull Rod Clamping Head 135°



SJ-H637
拉杆管套135°
Pull Rod 135°

产品材质: 优质不锈钢、锌合金、黄铜
Material: Quality stainless steel, zinc-alloy and brass
表面处理: 抛光、拉丝
Finish: light, drawing
尺寸可选: $\Phi 19$ 、 $\Phi 22$ 、 $\Phi 25$
Optional size: $\Phi 19$ 、 $\Phi 22$ 、 $\Phi 25$



SJ-H638
浴室拉手
Bathroom Handle



SJ-H639
浴室拉手
Bathroom Handle



SJ-H640
浴室拉手
Bathroom Handle



SJ-H641
浴室拉手
Bathroom Handle



SJ-H642
浴室拉手
Bathroom Handle



SJ-H643
浴室拉手
Bathroom Handle



SJ-H644
浴室拉手
Bathroom Handle



SJ-H645
浴室拉手
Bathroom Handle



SJ-H646
浴室拉手
Bathroom Handle



SJ-H647
浴室拉手
Bathroom Handle



SJ-H648
浴室拉手
Bathroom Handle



SJ-H649
浴室拉手
Bathroom Handle



SJ-H650
浴室拉手
Bathroom Handle



SJ-H651
浴室拉手
Bathroom Handle



SJ-H652
浴室拉手
Bathroom Handle



SJ-H653
浴室拉手
Bathroom Handle



SJ-H654
浴室拉手
Bathroom Handle



SJ-H655
浴室拉手
Bathroom Handle



SJ-H656
浴室拉手
Bathroom Handle



SJ-H657
浴室拉手
Bathroom Handle



SJ-H658
浴室拉手
Bathroom Handle



SJ-H659
浴室拉手
Bathroom Handle



SJ-H660
浴室拉手
Bathroom Handle



SJ-H661
浴室拉手
Bathroom Handle



SJ-H662
方形 90° 不锈钢浴室玻璃门夹(双边)
Square 90° double stainless steel bathroom
glass clamp



SJ-H663
浴室拉手
Bathroom Handle



SJ-H664
浴室拉手
Bathroom Handle

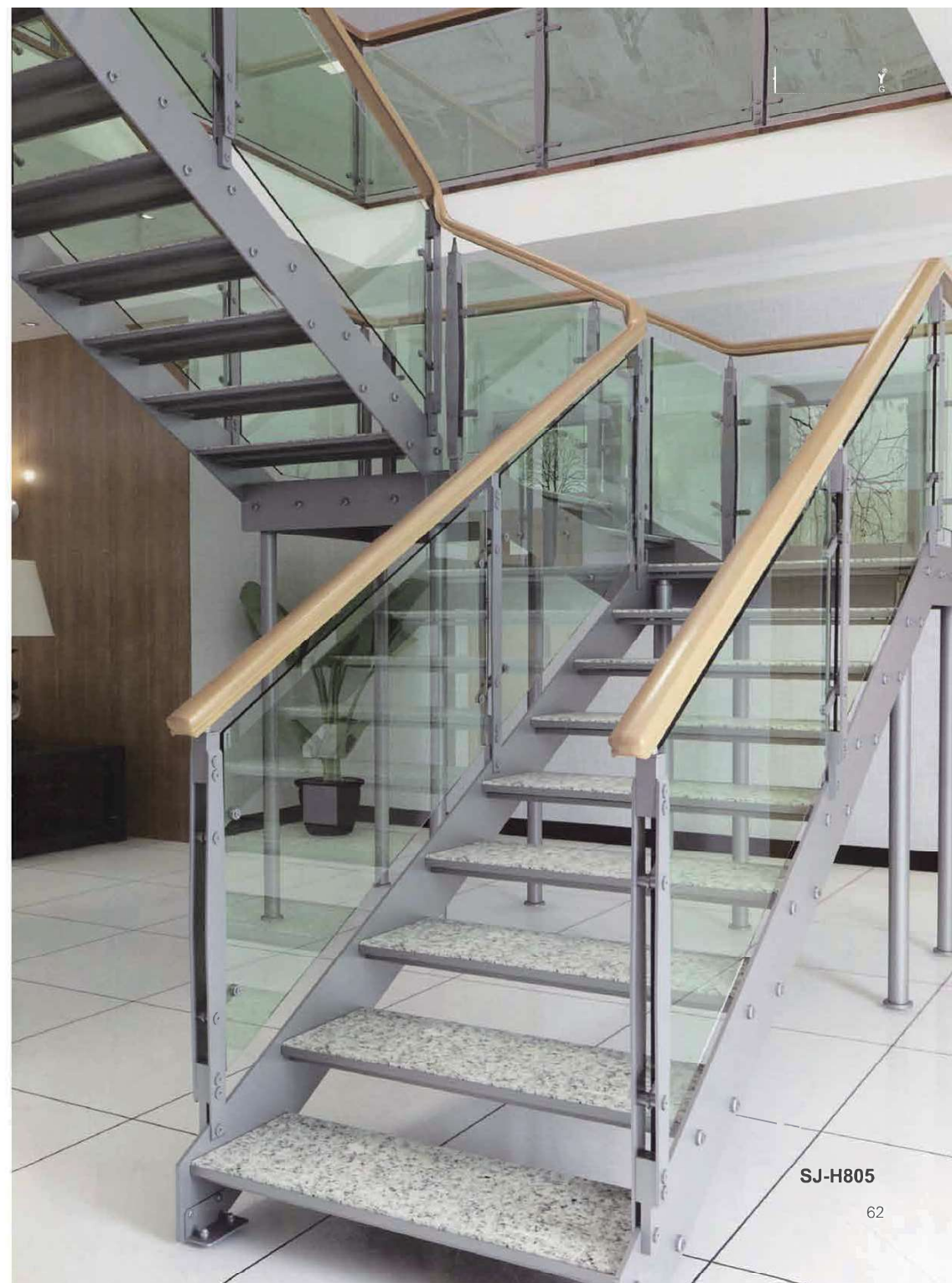
“STAIRCASE”

i 楼梯

一种简洁、大气、直白的装饰语言让从自身更富有独特的艺术魅力和心灵空间的共鸣，是极具现代风情的别墅艺术臻品。

The adornment of a kind of concise, atmospheric, straightforward language to from their own more unique artistic charm and the resonance of the heart, is very amorous feelings of the modern art by villa.











“ DIE CASTING ALUMINUM BALUSTRADE SYSTEM ”

铸铝栏杆系统

整体与别墅本身的完美结合，体现出一种典雅端庄的气质内涵，独特的优雅气质和文化品位全然呈现，大气恢弘的设计处理，体现出不凡的艺术感染力。

The whole and the perfect combination of the villa itself, reflect a kind of elegant and dignified temperament connotation, unique elegant temperament and cultural taste, completely sized design processing, embody the extraordinary artistic appeal.





“KINGPOST SYSTEM”

k 将军柱系统

非凡的气派烘托出更为极致，在内敛与沉稳中，内心涌现出一份豪迈之情，用王者的气概，见证那母难以言传的尊严。

Special air foil gives more extreme, the restraint and calm, the heart have sprung up a bold, with the king's masculinity, witness the splendor of meaningless.



“

BATHROOM HARDWARE SYSTEM

I 庭院大门和围栏

诠释着艺术的风情，从细节到整体，从品质到气质，无不彰显着独特的艺术表现力，以及对空间和生活的领悟力。

Explaining the amorous feelings of art, from detail to whole, from quality to temperament, all reveal the unique artistic expression, as well as to the space and the understanding of life.



”



SJ-M005A

Material: Aluminium
材质: 铝合金

Finish: Baking
表面处理: 烤漆



SJ-M003

Material: Aluminium
材质: 铝合金

Finish: Baking
表面处理: 烤漆



SJ-M001
Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆



SJ-M006
Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆



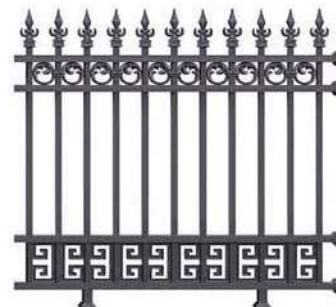
SJ-M011
Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆



SJ-M008
Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆

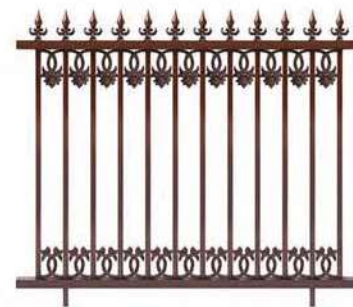


SJ-W014



SJ-W006

Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆



SJ-W009

Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆



SJ-W008

Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆



SJ-W007

Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆



SJ-W010

Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆



SJ-W003

Material: Aluminium
材质: 铝合金
Finish: Baking
表面处理: 烤漆



Material: Aluminium
材質: 鋁合金



Material: Aluminum
材質: 鋁合金



Material: Aluminium
材質: 鋁合金



Material: Aluminium
材质: 铝合金



Material: Aluminum
材质: 铝合金



Material: Stainless Steel
材質: 不銹鋼

“

INSTRUCTIONS

m 说明

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打造行业价值新典范之精品是艺术与科技的结晶，其品质超凡卓越，设计引领风格，已然成为行业典范的代名词。

Build quality new model industry value is the crystallization of art and technology, the quality excellent, lead the design style, has become synonymous with the industry model of.

CONSTRUCTION GUARD RAIL INFORMATION

建筑护栏知识

护栏栏杆安装要求及说明

Installation requests and instructions for guard aril

一、护栏的基本要求Basic requests of guard rail

- 1.室内共用楼梯扶手高度，自踏步中心线量起到扶手上皮不宜低于900mm。水平护栏长度超过500mm时，其扶手高度不宜低于1000mm。
For the height of indoor public stair handrail, it should not be lower than 900mm from step center to handrail upper cover, If the lever railing length is over 500mm.The handrail height should not be less than 1000mm.
- 2.当楼梯井宽度大于200mm时，不宜选用易于儿童攀登的花格护栏。且护栏垂直杆件之间的净空不应大于110mm。
If the width of the stair well is over 200mm, it should not choose the checkered guard rail; also the space between the vertical railings should not be bigger than 110mm.
- 3.室外公用楼梯护栏高度不宜低于1050mm，中高层住宅不应低于1100mm
For the outdoor public guard railing, the railing height should not be lower 1050mm, For the middle-high level housings, the sailing height should not be lower than 1100mm.
- 4.护栏、扶手上落平面连接处宜保证衔接。
The transfer position of Guard rail. handrail from up and down or plane should be connected very well
- 5.护栏顶部的水平荷载应小于1KN/M。
Horizontal load bearing capacity of guard rail top should not be less than 1KN / M.
- 6.为了增强安全性,请按楼梯栏杆标准使用建筑安全玻璃
In order to enhance security. please use building safety glass as per the staircase railing standards.

二、栏杆安装工艺及流程Installation Technology and Process for Guardrail

栏杆安装前应根据楼梯分层测量，测量完成后按照楼梯步数确定栏杆位置。
Before installing the banisters, each floor should be measured according to staircase. After that, position of balusters should be decided according to staircase steps.

类型A:

玻璃护栏的栏杆安装方法

Installation Method for Glass Railing

第一步 Step1

先确定楼梯起步处与平台两端的栏杆位置后，进行放线钻孔，栏杆安装有以下两种安装面情况：

Work out locations of staircase starting and the guard rail of landing. Then set string and drill holes. For guardrail mounting, two conditions as follows

- a: 在完成面底板上安装 mounting on the finished panel floor
- b: 在结构面上安装 mounting on the structural panel floor

对“a”的安装：应按测量确定位置，进行放线和钻孔。

In Condition A work out location according to the measurement and set string and drilling holes

对“b”的安装：应在做混凝土结构是，按施工图示尺寸进行放线定位，装上预埋钢结构焊接牢固，以便接下来的安装工作。

In Condition B set string and drilling holes according to the size in shop drawing, set pre-embedded parts and weld them,getting prepared for following steps

第二步 Step2

安装栏杆：先安装起步于平台两端的栏杆。在扶手左面拉好直线，在安装其余的栏杆，对“a”安装时采用膨胀螺栓固定栏杆地板，对“b”安装时采用栏杆底板与预埋焊接固定的方式，焊接时焊条或焊丝应选适合该焊接的材料品种，且应有出场合格证。安装后应检查各栏杆是否垂直、平衡、牢固，如有偏差应及时调整修正，以保证在安装玻璃或是金属横杆钢索的尺寸准确、吻合。

Install guardrail: first install the railing at the both ends of landing. Tie a string straight beneath handrail, then install the rest railing. In Condition A: use expansion bolt to fasten base plate of guard railing. In Condition B: weld the base plate with the pre-embedded part. Accordant welding material with Certificate of Conformity should be chosen for welding. Examine whether the guard railing is straight, balance and strong after the installation. Adjust it if necessary to ensure smooth installation of glass.

第三步 Step3

安装玻璃栏板：按照施工图上玻璃板块的安装图示，依次安装玻璃板块与胶接螺钉上注胶后拧紧以避免松动。Install the glass the installation should follow the instruction in shop drawing. Fix the glass to the glass connector in turn and then fasten the screws with glue to avoid loosening.

第四步 Step4

安装扶手管：把栏杆上方的扶手管用螺钉连接或焊接的方式固定于立柱支撑头上。为了工程安装的方便，我们建议：木扶手管用自攻螺丝固定，金属扶手管用螺栓或氩弧焊接的方式固定。Install the handrail Fix the handrail on the top of banisters by screw or welding. In order to install expediently, we suggest using tapping screws to fix wooden handrail, and use threaded rod or argon arc welding to fix metal handrail.

第五步 Step5

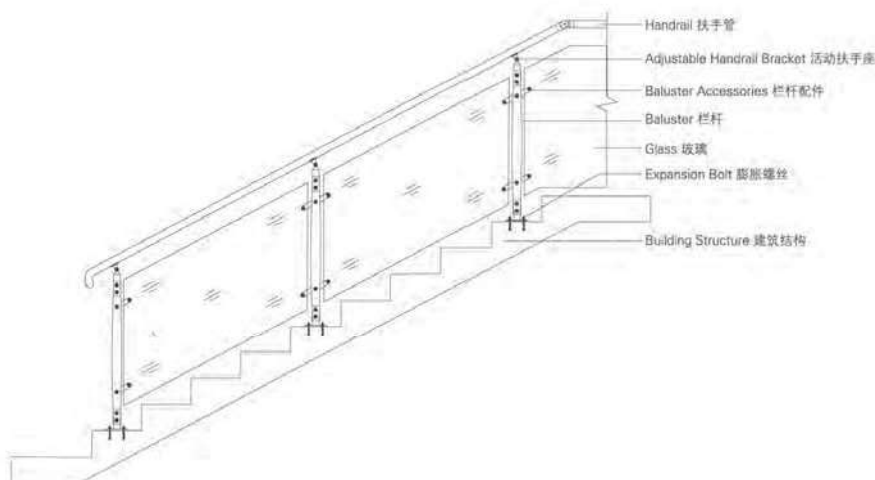
安装完检查确认：确保固定玻璃的胶接螺钉，固定栏杆的罗双等处于拧紧状态。确保各安装垫片及支撑垫片没有漏装。To check and confirm after finishing the installation Make sure that the screws for fixing the glass and the banister have been tightened. Also be sure that there is not any lacking necessary gasket.

第六步 Step6

安装完清洁卫生：用湿毛巾擦玻璃、扶手管、栏杆等表面，去除尘灰、杂物等。再用干毛巾拭擦一遍，确保产品表面光洁、干净、无水珠及杂物等。用活动围栏隔离安装好的护栏工程挂上告示牌，等待验收！至此安装完成。Cleaning after the installation Clean the surface of the glass, tube handrail, banister etc with wet towel, to clean out dust and sundries. Then clean again with dry towel, to assure that the product surface is bright, clean, and without water drop and sundries. Finally, surround the installed guard rail with removable enclosure and set up notice sign saying "Installation Finished, to be Inspected".

装玻璃栏板的栏杆安装示意图

Installation Drawing for Glass Railing



CONSTRUCTION GUARD RAIL INFORMATION

建筑护栏知识

类型B:

装细钢索或细金属杆件的护栏安装方法;
Install method for metal bar or cable railing

第一步 Step1

同装玻璃栏板的护栏安装方法的第一步。
It is same as the 1st step of installation for glass railing

第二步 Step2

同装玻璃栏板的护栏安装方法的第二步。
It is same as the 2nd step of installation for glass railing

第三步 Step3

安装细钢索或细金属杆：按照施工图的图示，把细钢索或细金属杆上配件固定，细钢索两端用钢索配件收尾，且不可大力收紧钢索使栏杆变形。Install metal bar or cable railing fasten the metal bar or cable through the holder of the column according to the instruction in shop drawing, and tighten both ends with proper accessory, but make sure not be too tight to deform the railing.

第四步 Step4

同装玻璃栏板的护栏安装方法的第四步。
It is same as the 4th step of installation for glass railing

第五步 Step5

同装玻璃栏板的护栏安装方法的第五步。
It is same as the 5th step of installation for glass railing

第六步 Step6

同装玻璃栏板的护栏安装方法的第六步。
It is same as the 6th step of installation for glass railing

同活动围栏隔离安装好的护栏工程并挂上告示牌，等待验收！至此安装全部完成！
Finally, surround the installed guard rail with removable enclosure and set up notice sign saying "Installation Finished, to be Inspected".

装细钢索或细金属杆件的栏杆安装示意图

Installation Drawing of Cable and Metal Post

