

## 加工方法 Processing Method

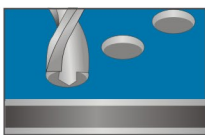
**SAKURA櫻花**系列鋁塑復合板祇需用加工木材或金屬的工具就可進行剪、鋸、銑、衝、壓、折、彎成弧形、反弧形、小半徑圓角、內外轉角、直角等各種造型。

The fabrication of SAKURA Aluminium Composite Panel can be done by extremely simple woodworking tools or metal tools, such as shearing, sawing, milling, punching, pressing, folding, bending to arc and inverse arc, small radius round angle, inner and outer turning angle, right angle and etc.



### 切割 Cutting

可由噴水式推進器、仿形銑削機、成形鋸和曲綫鋸切割成各種形狀。  
It can be cut into all kinds of shape by using water jet, contour milling machine, forming saw and curve saw.



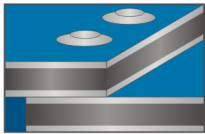
### 鑽孔 Drilling

面板可以由通常用于鑽鋁和塑料的麻花鑽鑽孔。  
Panel can be drilled by twist drill, which is usually used for drilling aluminum and plastic.



### 剪切 Shearing

剪切可以通過剪切機完成。應保證下料工具帶有襯墊。  
The shearing can be done by shearing machine. When shearing, please make sure there is a gasket under the blanking tools.



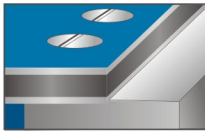
### 鉚接 Riveting

利用普通設備、鉚釘或盲鉚釘就可以完成鉚接。室外使用時應考慮熱膨脹。  
The riveting can be done by simple tools, rivet or blind rivet. When using it for outside, please take the heat expanding into your consideration.



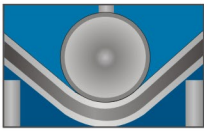
### 衝孔 Hole punching

任何厚度的面板可以由常規的板材衝孔機打孔。淨切削時請使用平穩安裝的工具并保證最窄的剪切間隙。  
General eyelet machine can punch holes on panels with any thickness. When cutting, please use steady installation tools and make sure there is a narrowest gap.



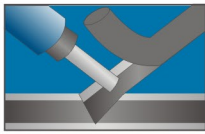
### 車削螺紋 Cut Thread

使用普通的無斑木材、金屬片和金屬螺釘。室外使用時應考慮熱膨脹。  
Using general eguttulate wood, metal sheet and metal screw. When using it for outside, please take the heat expanding into your consideration.



### 彎曲 Bending

彎曲可以通過折疊桌或閘壓床實現。彎曲內徑約為面板厚度的10倍。  
Bending can be done by folding table or brake press. The bend inside diameter is about 10 times thicker than the panel thickness.



### 焊接 Welding

面板適用于熱空氣焊接。使用點熱空氣焊接設備加熱和焊接塑料芯和塑料焊條。  
The panel can apply to heat air welding. Use heat air weld facility to heat and weld plastic core and plastic welding rod.



# SAKURA

## 鋁塑復合板 Aluminium Composite Panel



JIANGXI ALUTILE BUILDING MATERIALS CO., LTD.

[www.sakura116.com](http://www.sakura116.com)

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[www.sakura116.com](http://www.sakura116.com)



## 公司簡介 Company Profile



生產廠房 Production Workshop

江西雅麗泰建材股份有限公司是專業從事鋁塑復合板及新型材料開發和生產的現代化企業。

公司座落于江西省南昌市高新開發區創新二路，占地面積200餘畝，擁有專業化廠房面積30000平方米，年生產銷售鋁塑復合板200餘萬平方米。

公司配備先進水平的化成、塗裝和復合整廠鋁塑復合板生產設備，嚴格執行ISO9001標準和質量管理程序，遵循“不合格原材料不使用，不合格過程產品不轉序，不合格最終產品不出廠”的質量“三不”原則。產品經國家建築材料測試中心檢測，全部指標達到或超過國家標準。

公司以客戶為關注焦點，建立了全國的銷售網絡，深受廣大客戶的贊譽。

長期以來，公司與研究機構建立技術合作，密切注視相關材料發展的新動向，致力於拓展鋁塑復合板產品的延伸應用。在標識標牌領域，與石油、電力、電信、銀行等多個行業建立了較為穩定關係。

執着的追求，摯誠的服務，美好明天期待我們攜手共創！

Jiangxi ALUTILE Building Materials Co.,Ltd. is a modern enterprise specialized in manufacturing aluminium composite panel and exploring, producing new materials.

SAKURA is located in 2nd Chuangxin Road, State High-Tech. Development Zone in Nanchang city, the capital of Jiangxi province, covering an area over 130000 square meters and owning the specialized workshop around 30000 square meters. The annual output of SAKURA Aluminium Composite Panel reaches 2,000,000 square meters. SAKURA has advanced production lines for chemosynthesis, coating and compounding. It strictly executes ISO9001 standard and quality management procedure and constantly abides the principle of “never use substandard raw materials, never pass substandard semifinished products during production, and never send substandard products to the market”. The products of SAKURA have been tested by National Construction Material Test Center; each property has reached or exceeded the national standard. SAKURA always focus on the demand of customers, established countrywide sales net, and won a good reputation from the market. SAKURA has been cooperating with research institutions to develop the related materials and devoted itself to expand the extension application of aluminum composite panel. SAKURA has established steady relationship with petroleum, electric power, telecom, bank and other Industries. With clinging pursuit and sincere services, SAKURA will have a bright future.



ISO9001質量體系認證



ISO9001 Certificate



歐盟質量認證 CE Certificate



生產基地 Production Workshop

## 完善的產品檢驗流程 Perfect Testing Flow



為了給用戶提供質量達到或超過國家標準的出廠產品，SAKURA櫻花設有完善的產品質量檢測設備來控制從原材料進廠到產品出廠的全程工序質量檢驗，每一道工序都配有專業的質檢人員。

To supply clients qualified products met or exceeded national standard, SAKURA has perfect testing equipment to control the whole process from raw materials to finished products. Each procedure is monitored by professional quality inspector.



## 檢測報告 Test Report

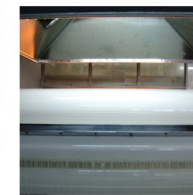
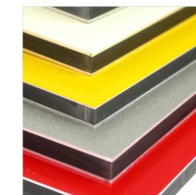
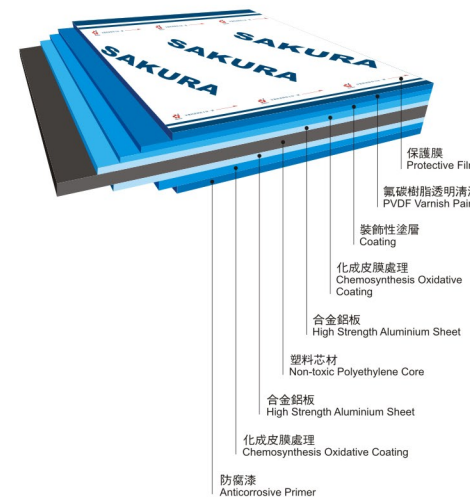




## 產品介紹 Products Introduction

**SAKURA櫻花鋁塑復合板**嚴格選用國內質量水平先進的各類用材，面、底板均經過嚴格的化成處理，採用逆向輥塗中長波烘烤、連續熱貼復合工藝等先進生產工藝精心制作的產品。**SAKURA櫻花鋁塑復合板**具有剝離强度高而穩定、板形平整，表面塗層色澤均勻、色彩豐富、附着力強，特別是防腐、耐候性和抗污性等特點，是目前室內外牆面裝飾、廣告標識用板的首薦產品。

SAKURA Aluminium Composite Panel selects all kinds of domestic materials with superior quality. Both top and bottom aluminum sheet pass strict chemosynthesis treatment and adopt reversal precision coating, short and long wave baking, continuous thermal compound and other advanced production technology. SAKURA Aluminium Composite Panel peeling strength, panel flatness, and the coating has excellent characteristics, such as evenness, multiple colors, strong adhesion, specially anti-corrosion, weather resistance and anti-pollution. It is the first choice for indoor and outdoor decoration, coration, advertising signboard and etc.



### 產品參數

### Product Parameter

■ **標準尺寸 Standard Specification:** 1220mm (寬Width) X 2440mm (長Length) X 3mm (厚Thickness)  
1220mm (寬Width) X 2440mm (長Length) X 4mm (厚Thickness)

■ **常規色 Standard Color:** 30 種Kinds

■ **非標尺寸、特殊顏色敬請垂詢。**

Non-standard sizes and special colors are available according to customers` request.



生產綫 Production lines

**SAKURA櫻花鋁塑復合板**應用於展覽展示、標志標牌、連鎖專賣店、室內、外裝飾行業。

**SAKURA櫻花鋁塑復合板**可塑性強、色澤多樣，能進行各種加工和造型，最大限度的支持設計師的創作需要，使他們能以最佳的方法實施自己的奇思妙想。顯著的板面性能，深受到航空、汽車、銀行、證券、石油、電力、通信、酒店、房地產、醫藥、電子等單位的贊譽和青睞。

SAKURA Aluminium Composite Panel can be widely applied in display & sign board, chain shop, interior & exterior decoration . Its unlimited possibilities for fabrication and variety of colors can support the creative needs of designers, and gives them the material necessary to implement their imaginative ideas in an optimum manner. Outstanding property makes SAKURA favored by aviation, automobile, bank, securities, petroleum, electric power, communication, hotel, hospital, electron, real estate and other industries.





產品性能

Product Property

**堅 固 耐 用** **SAKURA櫻花**鋁塑復合板具有光澤偏差小，附着力強、耐氣候、耐粉化、抗紫外綫照射等特點。

**光 潔 平 整** 在生產**SAKURA櫻花**鋁塑復合板的過程中嚴格控制尺寸精度、平整度和厚度。此外，由于剛性高，可以保持其平整度經久不變。

**難 燃 無 毒** **SAKURA櫻花**鋁塑復合板中間爲不含毒性的聚乙烯塑料芯層，兩面包裹着阻燃的鋁層，是一種安全的難燃材料。

**加 工 簡 便** **SAKURA櫻花**鋁塑復合板極易加工，祇要使用簡單木工工具即可完成切割、裁剪、刨邊、彎弧、直角等各種造型，安裝簡便快捷。

**色 澤 均 勻** **SAKURA櫻花**鋁塑復合板經過化成處理及皮膜技術的應用，使塗層與金屬間附着力達極佳狀態，色澤均一、色彩豐富，用戶選擇空間更大，盡顯您的個性化。

**易 于 保 養** **SAKURA櫻花**鋁塑復合板自潔性好，灰塵不易粘附于其上。使用中性和清潔劑清洗後板材歷久彌新。

**重量輕 耐衝擊** **SAKURA櫻花**鋁塑復合板韌性高、具有高負荷抗扭曲和抗彎曲性能，在風沙較大的地區也不會出現因風沙造成的破損。

**Rigid and Durable**  
SAKURA ACP possesses superiorities in slight gloss tolerance, high adhesive strength, weather resistance, chalking resistance and anti-ultraviolet etc.

**Extraordinary Flatness**  
Strictly control the panel size, level degree and thickness during the whole production. Additionally, the strong rigidity guarantees the lasting evenness of panel.

**Non-flammable and Non-toxic**  
The core materials of SAKURA panel is non-toxic polyethylene, a kind of safe non-flammable materials, compound with two layers of flame-retardant aluminum foil.

**Easy to Process**  
SAKURA panel is easy to process. The processing such as cutting, planning, bending and several configurations in right angle can be done by some simple woodworking tools. The installation work is going to be easy and fast.

**Even color and gloss**  
Since applied the chemosynthesis treatment and Henkel technology, the adhesive strength between the paint and panel is strong. Even gloss and varied colors provide customer multiple choices and individuality.

**Easy to Maintain**  
Due to good self-cleaning property, the dirt cannot adhere to the panel easily. The panel will remain good-looking if cleaned by neutral detergent.

**Light Weight, Impact Resistance**  
The panel cannot be damaged even in a bad windy and sandy condition because of the strong flexibility, bending strength and impact resistance.



## 納米氟碳鋁塑復合板

### Nano (PVDF) Aluminium Composite Panel



**SAKURA櫻花**納米氟碳鋁塑復合板運用高科技納米塗層技術，在耐污性、自潔性等多項性能上明顯優于傳統氟碳鋁塑復合板，是新型幕牆裝飾材料，最適于高級品牌連鎖店的戶外裝飾，長久保持亮麗。



**SAKURA櫻花**納米氟碳鋁塑復合板**塗層表面擁有優良的自潔功能**。通常鋁塑復合板外牆在使用一段時間後，由于粉塵和雨水原因，牆面污染較嚴重，特別是某些工程所采用的非嚴格質保的硅硯密封膠，經長時間的雨水浸泡，接縫處流出大量黑色印漬，不僅難以清洗，且嚴重影響牆體外觀效果。現在納米氟碳鋁塑復合板大大解決了這方面問題，由于塗層本身張力極低，污漬很難附着，少量的污垢經雨水衝洗後即可去除，可達到自我清潔的效果。可爲業主節約大量的清洗維護費用。

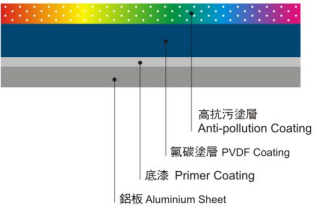
SAKURA Nano (PVDF) Aluminium Composite Panel adopts high-tech. nano coating technology and is superior to traditional PVDF ACP in several prominent properties, such as self-cleaning, antipollution and etc. SAKURA Nano (PVDF) Aluminium Composite Panel is new material for curtain wall and can be applied for outdoor decoration of super brand chain stores. The coating surface of SAKURA Nano(PVDF) ACP owns excellent self-cleaning capability. Generally, the normal Aluminium Composite Panel can be polluted easily by dust and rain after a certain period of use. Particularly while using unqualified silicone sealant, the seams will flow out large quantity of black stain after a long period of rain soaking. It will be not only difficult to clean, but also seriously affect the appearance. Now, SAKURA Nano(PVDF) Aluminium Composite Panel greatly solved this problem, as the tension of the coating is extremely low and the dirty is hard to adhere the panel , a small amount of dirt can be washed and removed by the rain and reach the self-cleaning effect. And it can help the owners save a lot of charge for cleaning and maintenance.

納米板的原理

The theory of Nano (PVDF) Aluminium Composite Panel

**SAKURA櫻花**納米氟碳鋁塑復合板在氟碳塗層表面再塗裝一層自潔性保護層，該塗層與灰塵等污染物相隔離，并且分解大氣中的有機污染物，從而達到自潔的效果。

SARUKA Nano (PVDF) Aluminium Composite Panel is coated with a layer of self-cleaning protective coating that is isolated with the dirt and can decompose the organic pollutants in the atmosphere, thereby achieve the self-cleaning effect.

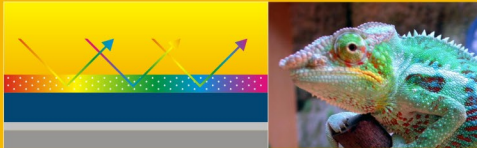




## 幻彩氟碳鋁塑復合板

### Spectra Color (PVDF) Aluminium Composite Panel

**SAKURA櫻花**幻彩氟碳鋁塑復合板因其**表面的色澤幻化多變**而得名，其表層采用>70% 的氟碳三塗原料為基料添加珠光雲母等新型材料，具有金屬般絢爛柔美的色澤，充分利用光綫和物質之間反射、折射、衍射吸收形成了大自然中奇妙的色彩，從而使產品表面可隨光源和視角的改變呈現出幻色效果。**SAKURA櫻花**幻彩氟碳鋁塑復合板裝飾效果彰顯幻化瑰麗，特別適用於公共場所的室內外裝修、商業連鎖、展覽廣告、汽車4S店等裝飾與展示。



Name giving of SAKURA Spectra Color (PVDF) Aluminium Composite Panel is honored in variable colors of panel surface. The surface combined three-coat PVDF-based resin (> 70%) with nacreous mica, making full use of the interaction between light and material, reflection, refraction, diffraction and absorption to form the fascinating color effects in nature. It can be applied in interior or exterior decoration for public places, chain stores, exhibition advertisement and 4S automobile store.

## 抗靜電鋁塑復合板

### Antistatic Aluminium Composite Panel

**SAKURA櫻花**抗靜電鋁塑復合板屬於特種鋁塑板，它以優質鋁板為面板，以無毒低密度聚乙烯為芯材，並採用先進工藝製造而成的新型復合材料，其表面電阻不足其他類別鋁塑板的億分之一。表層的抗靜電塗料融**美觀、抗菌、環保**於一體，能夠有效的防塵、防污、抗菌，解決因靜電引起的各種問題，適用於醫藥、電子、食品、化妝品等科研生產單位的裝飾材料。



SAKURA Antistatic series is a special type of Aluminium Composite Panel, which compounded with high-quality Aluminum sheet and non-toxic polyethylene core material by advanced technology. The resistance on panel surface is extremely slight compared with other types of Aluminum composite panel. Its antistatic paint on surface integrates the features of beauty, antibacterial and environmental Protection. It is dustproof, antipollution and antistatic and can solve all the problems caused by electrostatic. It is a decorative material for medicine, electron, food, cosmetic and other scientific research units.

#### 應用領域

#### Application Scope

**SAKURA櫻花**抗靜電鋁塑復合板因其表層塗層的抗靜電性能，適用於對防塵、防污、抗菌、抗靜電等有特殊要求行業的室內裝飾。

Due to the antistatic character of surface coating, SAKURA Antistatic Aluminium Composite Panel is suitable for interior decoration that has special requests on dustproof, antipollution, antibacterial and antistatic.

#### ■ 避免細菌污染 Antibacterial

藥物研究場所、生物研究場所、醫學場所、醫院場所、食品加工場所、化學制品工廠、化妝品工廠、保健品工廠 ...

Medicine research locale, biology research locale, Hospital, Food processing locale, chemistry goods factory, cosmetic factory and health care product factory etc

#### ■ 防塵防污 Dustproof and antipollution

服務器房、電路板車間、半導體和硅芯片等電子生產場所、電腦硬件生產廠、航天器材生產廠、微電子領域生產及使用場所、攝影生產及使用場所、化學工廠、核工業場所 ...

Server room, circuit board workshop, semiconductor and silicon chip etc. electronic production locale, computer hardware factory, spaceflight equipment factory, micro-electronics production or application locale, photography production and application locale, chemistry factory and nuclear industry locale.





## 彩塗鋁塑復合板

### Color Coated Aluminium Composite Panel

**SAKURA櫻花**彩塗鋁塑復合板將**輥塗技術**和**數碼彩印工藝**結合起來，在鋁板表面進行脫脂、清洗、轉化膜等前處理後，用高品質的聚脂或氟碳塗料，經過多次塗漆和烘烤，通過一系列精確的數控定位，套印出木紋或大理石紋。

Color Coated Aluminium Composite Panel is combing roll painting and digital printing technology. It is coated with a high-performance polyester or PVDF lacquer and produced by multiple painting and baking with precise digital control location after degreasing, cleaning and transforming film etc. Pretreatment to the surface of Aluminum. The figure is lifelike, similar to thousands of granite and wood grain.

#### 產品優點 Product Advantage

##### ■ 花色呈現本色 Self color

花紋是油漆自身的顏色，歷經高溫烤漆而成。

The figure is the self color of lacquer after baking under the high temperature.

##### ■ 花紋感覺逼真 The lifelike figure

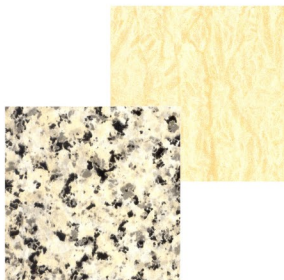
無論是木紋還是石紋，都取樣于真材實料，因而富有木、石質感。

Both Granite and wood grain is the sampling from the natural material.

##### ■ 花樣極其繁多 Multiple colors

可仿制出近千種大理石紋和木紋，選擇範圍相當廣泛，文化內涵豐富，能充分表現人文意願。

Thousands of granite and wood grain colors are available. The wide color and abundant cultural meaning adequately represents the desire of humanities.



## 充分展示奇思妙想

### Display Creative Idea

裝飾材料的選擇應用對於有創意的設計起決定性的支持作用

The choice of decoration materials definitively supports the innovative design.

**SAKURA櫻花**鋁塑復合板全力支持實現設計師的奇思妙想，使您以最佳的方式使創意靈感得到完美呈現。

**SAKURA櫻花**鋁塑復合板所具有的高強度、重量輕、易造型、板面光潔平整等諸多優點能夠表現出富有變化的弧形面、波浪曲面等各種復雜造型，滿足現代建築造型、室內外裝飾、展示和標識設計的效果要求。

同時，**SAKURA櫻花**鋁塑復合板色彩可選擇性廣泛、色澤均勻、多科技含量產品類別使其得到廣泛的應用，能夠不斷延伸在各個行業的不同功能用途，成為您完美的助手。

**SAKURA櫻花**鋁塑復合板耐用性、易保養的特性能夠有效節約經濟成本的投入，最大限度的保證質量和滿足您審美上的需求。

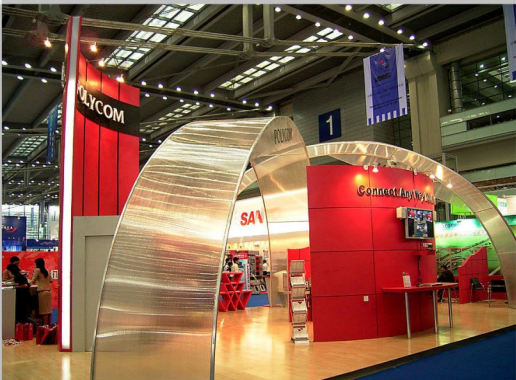
**SAKURA櫻花**鋁塑復合板所具有的優良特性會是您理想的選擇。

SAKURA Aluminium Composite Panel can support the creative needs of designers and implement their imaginative ideas in an optimum manner.

SAKURA Aluminium Composite Panel have many superior advantages such as high-strength, light weight, easy to process, shiny plate-formation etc, so it can be processed to varied arc, curving surface and other complex modeling to meet the requirements on modern architectural design, indoor & outdoor decoration, display & sign. At the same time, SAKURA Aluminium Composite Panel has various colors for option, uniform gloss and high technology. It can extend SAKURA's application in different industry for different functional purposes and becomes your perfect assistant.

The features of durability and easy maintenance can effectively save the economic cost, farthest guarantee the quality and meet your aesthetic requirements.

The characteristics of SAKURA Aluminium Composite Panel will be your ideal choice.







## 塑造精美絕倫的形象 Create Beautiful appearance

藝術美感直接影響消費者能否接受商品和服務

The aesthetic feeling of art influences the customer directly if they can accept the commodity and service.

**SAKURA櫻花鋁塑復合板**因其顯著的性能而得于服務航空、銀行、汽車、證券、石油、電力、通信、酒店、醫院、電子、房地產等諸多行業的終端銷售服務連鎖、4S店、專賣店、展示環境等系統。

**SAKURA櫻花**鋁塑復合板專注致力於行業標識標牌展示系統形象材料的供應，是制作公司視覺識別系統的創新應用型材料，您可以在可控預算範圍內建立更鮮明靚麗的公司形象，實用與美感的結合使公司形象淋漓盡致的得到呈現。

**SAKURA櫻花**鋁塑復合板結合行業連鎖服務特徵，在產品質量、售後服務方面建立符合行業連鎖的供貨體系，以最大可能的服務您在不同時間和地點的每一個項目都保持一致的形象。

**SAKURA櫻花**鋁塑復合板可為您的公司形象創作增添新的設計元素，可與其他高品質的材料彼此配合可創造出一系列極具個性的設計優勢。

Because of prominent properties, SAKURA panel can apply to end-use service chain, 4S shop, monopoly shop, show room etc. system in aviation, bank, auto car, securities, petroleum, electric power, communication, hotel, hospital, electron, real estate etc. many fields.

SAKURA panel specialize in industry signboard & display system visual materials, and is a creative applied material of visual identifying system for design company. It can establish brighter company image with controlled budget through practicality and beauty combination.

SAKURA panel adopted the industry service chain character to set up application system in product quality, after-sale-service aspects. It remains the accordant image for your each project in spite of different period and places. SAKURA panel can add new design element for your company image creation and has individual advantages assorted with other high-quality materials.

## 體驗色彩的無限可能 Experience limited possibility of colors

色彩是情感的完美表達方式

Color is the perfect expression for emotion.

是否為顏色不能滿足設計需求而煩惱？**SAKURA櫻花**鋁塑復合板為您提供解決之道。

銷售展示環境能夠營造出感性吸引力，通常形象的展示給人留下美好印象的關鍵性因素在于色彩的情感象徵。

**SAKURA櫻花**鋁塑復合板根據部分世界知名公司、銀行機構等行業標準色已精心量身打造專屬的鋁塑復合板標準色，從而能夠提供更加統一、便捷的服務。

**SAKURA櫻花**鋁塑復合板在塗層系統和色彩方面不斷努力，可為您提供6種不同塗層系統和30種以上行業標準色的選擇，滿足您對鋁塑復合板性能和外觀上的不同要求。

Do you still feel trouble that the color cannot meet the design requirements? SAKURA ACP can provide you solutions.

Sales display environment can create a sentimental appeal. Generally, the key factors whether the image display can leave people a better impression is the emotional symbol of colors.

According to some world-renowned companies, banking institutions and other industry-standard color, SAKURA ACP has been carefully tailored to the unique ACP standard colors, which can provide you more uniform and convenient services.

SAKURA ACP has been making continuous efforts on the coating system and the colors, and can provide you with six different coating systems and more than 30 industry standard color choices, which meet your different requirements on performance and appearance.



**SAKURA櫻花**鋁塑復合板可為您的項目開發提供廣泛的可選擇的顏色範圍，根據最小訂貨量，客戶還可以根據國際參考色標RAL，Pantone和NCS選擇需要的顏色。

SAKURA ACP provides a wide range of colors for your project development. According to the minimum order quantity, customers can choose what they want from the international reference color RAL, PANTONE and NCS.





曾服務的客戶  
The clients served in the past

滿足客戶需求 客戶滿意至上  
Meet the needs of market; focus on the satisfaction of clients



SAKURA櫻花提供全球性的服務保證，使您能從中得到期望的服務與價值。

我們的服務目標是最大滿足客戶的各方面的需求。如生產時間、供貨能力、數量、顏色等，SAKURA櫻花是您可靠的合作伙伴。

SAKURA provides you international service guarantee and offers you expected service and value.

Our target is to satisfy client's needs from all the aspects, such as lead time, supply ability, quantity, color and etc. SAKURA is your reliable cooperation partner.

我們為尊敬的客戶提供過服務 The clients served in the past


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