

JAFFA Custom Estate-Grade Acrylic Infinity Pool Wall, Transparent Overflow Pool Fence, High-End Villa/Hotel Outdoor Pool Transparent Panel

Our Product Introduction

for more products please visit us on custom-acrylicproducts.com

Basic Information

- Minimum Order Quantity: 5set
- Price: Negotiable
- Packaging Details: Wooden box packaging, cardboard box packaging
- Delivery Time: 7-10 work days
- Payment Terms: L/C,D/P,T/T
- Supply Ability: 500sets/Year



Product Specification

- Material: PMMA
- Standard Size: Customizable
- Color: Customizable
- Feature: Luminous
- Service: OEM/ODM
- Application: Mall/Restaurant/Office/Home/Exhibition/Guar



Product Description

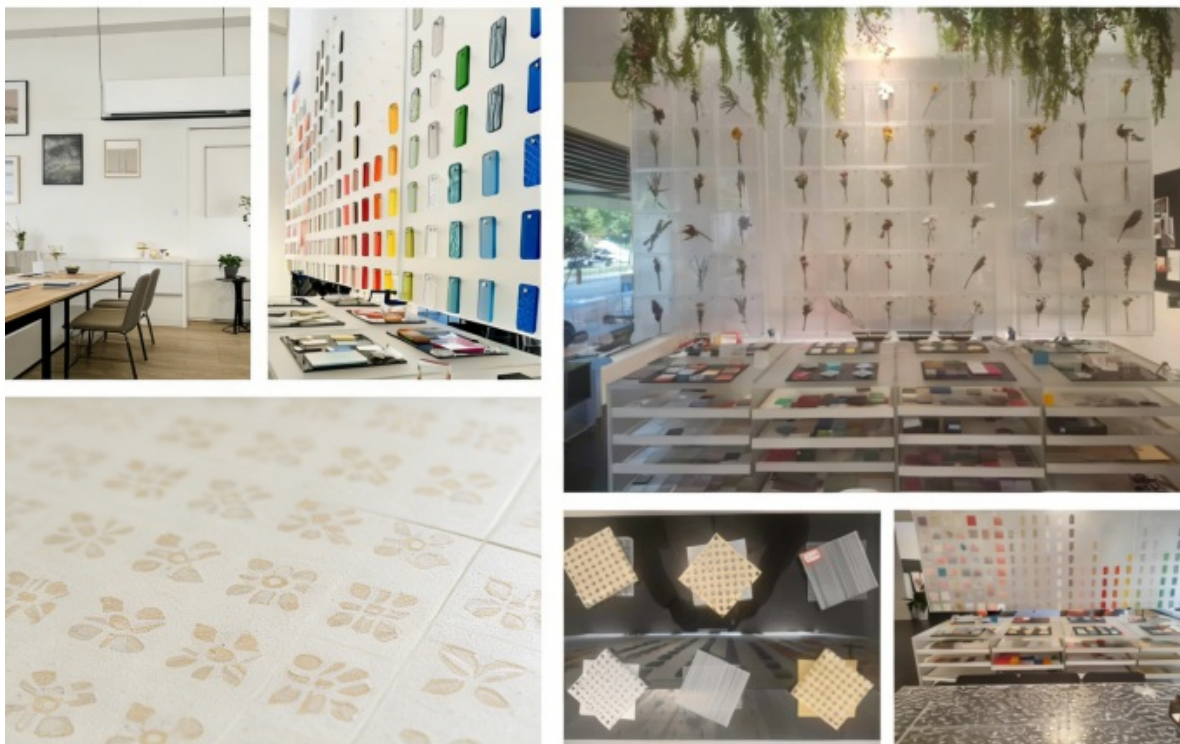
Description

- **Estate-Grade Infinity Visual Design:** Adopts high-transparent acrylic/polycarbonate panel to build pool side wall and fence, realizing seamless connection between water surface and garden landscape, creating a "floating pool" luxury visual effect, suitable for high-end estates, villas and resort hotels.
- **Weather-Resistant & Hydrolysis-Resistant Acrylic Material:** Made of imported UV-resistant and hydrolysis-resistant special acrylic panel with thickness 15–40mm, light transmittance up to 92%, high and low temperature resistant, impact-resistant, anti-yellowing, no cracking, mildew or discoloration after long-term immersion in water, complying with overseas high-end pool building material safety standards.
- **Modular Large-Size Splicing Structure:** The pool wall is composed of multiple large-size acrylic panels + 304/316 stainless steel frames in sections, customizable to straight, curved, wavy and other shapes, adapting to large estate pools and irregular landscape pools.
- **Professional Pressure-Bearing & Waterproof System:** Thickened acrylic panel + stainless steel reinforced keel + structural adhesive + EPDM sealing strip four-layer protection, which can bear 1.5–3 meters water pressure, effectively prevent water leakage, complying with overseas pool safety codes such as ASTM/EN.
- **Multi-Scene Adaptability:** Can be used in private estate pools, high-end villa pools, five-star hotel resort pools, cultural tourism scenic spot internet-famous pools and other scenarios, combining safety protection, viewing and artistic decoration functions.
- **Eco-Friendly & Safe Craftsmanship:** Adopts laser cutting + hot bending + fine polishing + sealing assembly, no odor or formaldehyde, acrylic material complies with EU ROHS environmental standards, and the edge is polished with rounded corners to avoid bump injuries.

Sample fee

Prepaid sample fee

The proofing fee will be refunded for bulk orders, and will not be charged if you are not satisfied.



Parameter Item (English)	Parameter Value (Customizable)
Material	Imported High-Clarity Acrylic/PC Polycarbonate + 304/316 Stainless Steel Frame + Structural Adhesive + EPDM Sealing Strips
Color	Clear/Light Blue/Lake Blue (Panel); Silver/Black/Brushed (Frame)
Structure	Straight/Curved/Wavy + Modular Large-Size Splicing
Standard Size	H100–200cm × L200–500cm (Adjustable)
Thickness	Acrylic/PC Panel 15–40mm + Frame Wall Thickness 4–6mm
Craftsmanship	Laser Cutting + Hot Bending + Fine Polishing + Sealing Assembly
Weight Per Panel	Approx. 100–300 kg (Depends on Size)
Packaging	Custom Solid Wood Crate + Foam Cotton + Shockproof Pad (Shockproof)
Installation Method	Structural Adhesive Bonding + Expansion Bolt Fixing + Waterproof Sealant Construction

Parameter Item	Adjustable Value (Customizable)
(English) Form Customization	Customizable Straight/Curved/Wavy/Irregular Shape
Material Customization	Customizable Panel Material/Color/Thickness; Frame Material/Color
Function Customization	Customizable Light Transmittance/Pressure-Bearing Grade/Anti-Collision Design
Safety Customization	Customizable Panel Thickness/Rounded Corner Treatment/Waterproof Grade



PARTICULARITY

(Customized products, subject to the effect)
 After cutting, it will affect the secondary sales.
 If there is no quality problem, we don't support returning goods.
 Thank you for your cooperation.

**If you need to return the goods, you will be charged 80%,
 and the return postage will be borne by the buyer himself.**

I wish you a happy shopping!
 If you have any questions.

Please contact our after-sales customer service.
We will give a reasonable treatment plan in time ~

About delivery

After the customer places an order,
 the goods will be delivered within 1-3 working days under normal circumstances.
 If the quantity is large or the process is complex,
 the production cycle will be extended. If you have requirements for delivery time,
 you can contact and negotiate.

About chromatic aberration

The product pictures are all real photos, but due to shooting technology,
 light, display parameters and other factors.
 The color of the received object will be different from the photo.
 Please take the object as the standard.

About price

Because there are many specifications of raw materials,
 please contact customer service for quotation for other specifications.
 (The link price is for the convenience of customers to place an order, not the actual price of the product)



FAQ

2. Is this acrylic pool wall suitable for large estate pools? What about its pressure-bearing performance?

Answer: Absolutely suitable! Specially designed for large high-end pools, with 15–40mm thick acrylic panel + stainless steel keel, it can bear 1.5–3 meters water pressure, meeting the safety needs of large estate pools.

3. Will acrylic material get mildew or deformed after long-term immersion in water?

Answer: No! It adopts hydrolysis-resistant special acrylic, which is resistant to algae adhesion and water immersion, no mildew, cracking or deformation after long-term use, specially developed for outdoor pool environment.

4. How is the light transmittance compared to glass? Will it affect the landscape effect?

Answer: The light transmittance is up to 92%, close to the transparent effect of ultra-white glass, which can perfectly present the pool water quality and surrounding garden landscape, and is the core material for creating high-end internet-famous infinity pools.

5. Does it support customization of curved or irregular pools?

Answer: Yes, it can customize irregular panels such as curved and wavy shapes through hot bending process, adapting to irregular estate pools such as round and oval.

6. Is installation and transportation complicated?

Answer: The modular large-size design can be disassembled for transportation, reducing logistics difficulty; it is installed on-site by a professional team for structural adhesive bonding and waterproof sealing construction, adapting to large outdoor pool projects with controllable construction cycle.

JAFFA
THE REASON FOR OUR CHOICE

ABOUT US

We are committed to providing customers with high-quality acrylic, plexiglass and resin plate products to meet the needs of various industries. Whether it's commercial display, interior decoration, advertising logo or home design, we can make it according to customer's requirements.

We have advanced production equipment and technical team, which can provide a variety of different processing technologies, including cutting, grinding, bending and bonding.

Ensure the accuracy and quality of products.

We also pay attention to innovation and research and development, and constantly introduce new products and designs to meet the needs and trends of the market.

In terms of installation, we have an experienced installation team, which can quickly and accurately complete the installation of products to ensure customer satisfaction and use effect.

Whether it is a business customer or an individual customer, we are committed to providing you with professional, efficient and high-quality services.

No matter what kind of products you need to customize.

We can make it according to your needs and requirements.

Ensure the quality and effect of products.

JAFFA®
DESIGN PLASTIC



JAFFA® JAFFA Plastics (Shanghai) Co., Ltd.



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