



Custom Acrylic Educational Building Curtain Wall – JAFFA Design Plastic

Our Product Introduction

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



More Images



Product Description

At JAFFA Design Plastic, we redefine learning environments with **custom acrylic educational building curtain walls**—vibrant, durable, and light-filled solutions that transform schools, kindergartens, and educational facilities into inspiring, modern spaces. Our bespoke acrylic curtain walls merge exceptional aesthetic versatility, weather resistance, and child-safe performance, creating immersive environments that foster creativity and learning.

Key Product Highlights

- **Premium Acrylic Construction:** Crafted from high-grade, non-toxic acrylic, our curtain walls offer exceptional impact resistance, UV stability, and color retention. This ensures long-lasting beauty and safety, even in high-traffic educational settings, while maintaining vibrant, fade-resistant colors.
- **Bespoke Design & Sizing:** From playful, colorful modular panels to sleek, minimalist facades, we customize every dimension, shape, and finish to align with your project's unique vision. Whether you need a dynamic, multi-colored installation or a subtle, light-diffusing screen, we deliver a tailored solution that fits perfectly.
- **Extensive Material Selection:** We offer **hundreds of material options**, including a wide spectrum of acrylic colors, textures (matte, glossy, frosted), and structural profiles to match your design aesthetic and functional requirements.
- **End-to-End Custom Service:** Our team manages the entire process—from initial design consultation and 3D modeling to precision manufacturing and professional installation. We handle every detail, ensuring a seamless, stress-free experience from concept to completion.

Why Choose JAFFA?

As a trusted leader in design plastic solutions, JAFFA combines technical expertise, premium materials, and a customer-centric approach to deliver curtain walls that elevate any educational space. Our installations are not just architectural elements—they're functional works of art that enhance curb appeal, improve energy efficiency, and create immersive, inspiring environments. Whether you're designing a new school, renovating an existing facility, or creating a playful learning space, we have the solutions to bring your vision to life.

Ready to transform your educational space with a custom acrylic educational building curtain wall? **Contact our team today** to discuss your project, explore material options, and receive a personalized quote. Let JAFFA Design Plastic turn your vision into a durable, stunning reality.

Comparison Dimension	Acrylic (PMMA)	Glass	Core Advantage Comparison
Material Characteristics	Organic glass, polymer, light in texture	Inorganic non-metallic material, hard texture and high brittleness	Acrylic has strong toughness and is not easy to break; glass has high hardness but is fragile
Density/Weight	About 1.2g/cm ³ , only 1/2 of glass	About 2.5g/cm ³ , heavy in weight	Acrylic is lighter, easy to carry, install and hang
Light Transmittance	Transparent acrylic transmittance ≥92%, soft light, no refracted light spots	Ordinary glass transmittance is about 85-90%, tempered glass is slightly lower, and light is easy to refract	Acrylic has better light transmittance, suitable for display and decoration scenarios
Impact Resistance	Impact resistance is 10-15 times that of glass, not easy to break, and no sharp fragments after breaking	Poor impact resistance, easy to break when hit, sharp fragments, easy to hurt people	Acrylic is safer, suitable for children's scenarios, outdoor and high-frequency contact scenarios
Processing Difficulty	Easy to process, can be cut, engraved, polished, spliced and thermoformed, with high customization flexibility	High processing difficulty, special equipment is required for cutting and engraving, and it is not easy to do special-shaped and thermoforming processing	Acrylic has high customization freedom and can meet complex shape requirements
Weather Resistance	High-quality acrylic is UV-resistant, not easy to yellow and age, and can be used outdoors (UV-resistant layer is required)	Ordinary glass has good weather resistance, but it is easy to accumulate dust and weather outdoors for a long time, and tempered glass may self-explode	Acrylic is suitable for long-term outdoor use and easier to maintain
Cost	Unit price is higher than ordinary glass, lower than tempered glass and special glass; discounts are available for bulk customization	Ordinary glass has low cost; tempered glass and special glass (such as bulletproof glass) have high cost	Acrylic has better cost performance than special glass in mid-to-high-end customization scenarios

Comparison Dimension	Acrylic (PMMA)	Glass	Core Advantage Comparison
Maintenance Difficulty	Easy to scratch, can be repaired by polishing, and can be wiped with a soft cloth daily	Not easy to scratch, but cannot be repaired after breaking, and needs to be replaced as a whole	Acrylic has low maintenance cost, can be repaired after scratching, and glass has high replacement cost after breaking
Applicable Scenarios	Custom display stands, nameplates, decorative parts, lamp shades, outdoor billboards, children's products, storage boxes, etc.	Doors and windows, curtain walls, mirrors, laboratory utensils, high-end decorations (such as art glass), etc.	Acrylic is preferred for customized, lightweight and high-safety scenarios; glass is preferred for high-hardness, low-cost regular scenarios



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