

Non Toxic Impact Resistant Colored Acrylic Sheet with Custom Colors for Toy and Children Furniture

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: SM
- Certification: ISO9001:2015, CE, DE, ROHS, REACH etc.
- Model Number: SM646
- Minimum Order Quantity: 2000kgs
- Price: 1-200kg, \$3/kg
- Packaging Details: PE film or Craft Paper
- Delivery Time: 25-30days
- Payment Terms: L/C, T/T, Western Union, Paypal
- Supply Ability: 2000PCS 25-30days



Product Specification

- Material: Acrylic
- Product: Cast Clear Acrylic Sheet
- Raw Material: 100% Virgin MMA
- Model: SM646
- Packing: PE Film Or Craft Paper
- Origin: Zhejiang, China
- Processing Service: Cutting, Moulding
- Color: Clear Or Any Custom Colors
- Light Transmission: High
- Customized: Accept OEM
- Chemical Resistance: Good
- Density: 1.20g/cm³
- Sample: Available
- Type: Cast Forming
- Highlight: **Non Toxic Colored Acrylic Sheet,**



for more products please visit us on perfectplastic8.com

Product Description

Non Toxic Colored Acrylic Sheet for Toy and Children Furniture

Product Overview

As a professional manufacturer of non toxic colored acrylic sheets, we supply safe solid PMMA acrylic plates for bulk orders and OEM toy and children furniture fabrication projects. Produced with pure virgin PMMA raw materials in our own factory, our acrylic plates deliver stable color tone, reliable impact resistance and flat flawless surfaces.

We keep sufficient inventory to support prompt bulk delivery and offer flexible OEM customization for dimensions, surface finishes and color options. Our export-quality non toxic colored acrylic sheets are widely shipped to Southeast Asia, the Middle East, Africa and Europe. They are well suited for kids play panels, toy components, children table and cabinet boards, playhouse partitions and various safe children furniture structure applications.

Technical Specifications

Place of Origin	Zhejiang, China
Brand Name	SM
Material	Acrylic
Size	1220×2440mm, 1220×1830mm and other custom sizes
Thickness	1.8-40mm
Raw Material	Lucite, Mitsubishi, Chinese materials
Grade	AAAAA
MOQ	2 TONS
Technology	Cast
Certificate	ISO9001, CE, ROHS, etc.
Color	Clear or any custom colors
Delivery	15-30 days
Density	1.20g/cm³
Sample	Available

Key Advantages

- ✓ **Superior Impact Resistance for Kids Product Processing:** Optimized material formula enhances impact toughness. The non toxic acrylic sheet stays stable during cutting, drilling and assembly of toy parts and children furniture panels.
- ✓ **Strict Batch Quality Control for Bulk OEM Orders:** Full in-house quality inspection stabilizes thickness, flatness and color uniformity. It guarantees consistent quality for repeated bulk purchases and long-term OEM toy and kids furniture manufacturing.
- ✓ **Great Machinability for Children Goods Fabrication:** The dense non toxic colored acrylic sheet supports precision cutting, laser engraving, routing and edge polishing. It resists chipping and cracking when producing toy components, play panels and kids cabinet boards.
- ✓ **Long-lasting Color Stability for Indoor Kids Space:** Professional pigment mixing technology locks in color. The acrylic sheet keeps bright saturated color without yellowing for children play furniture and toy structure applications.

Key Features

- Crack Resistant
- Weather Resistant
- Lightweight
- Chemical Resistant
- UV Resistant

- Tear Resistant

For the best price on Cast Clear Acrylic Sheet, contact Amy at +86 18457085648 (WeChat/WhatsApp).

Product Gallery



WHY CUSTOMERS CHOOSE OUR ACRYLIC SHEETS ?

We are a professional acrylic sheet factory with 10 years history and export experience !

Firstly, we can give you our best price. Customer is our partner, our aim to assist you expand market. If you have new inquiry about acrylic sheets, pls, don't hesitate to contact me! Amy will reply to you timely!

Secondly, we can give you best quality:

- A) our corporation has passed the strict quality system certification, like ISO9001, ISO14001, SGS and also test of polymer and chemical building material. and we are using 100% virgin Lucite and Mitsubishi MMA.
- B) Excellence in Anti-UV and will not turn Yellowish and fade at least 5-8 years. Clear acrylic can reach 94 % high light transmittance.
- C) Thickness tolerance less than ± 0.1 mm.
- D) Super performance in laser cut, UV print, glue no crack, no yellow.
- E) strict quality control system, supervise the whole process from raw materials, production, quality inspection, packaging and delivery!

Thirdly, We can supply timely delivery and the best service.

We have many experience staffs in the workshop and two fully automatic production lines are put into production with annual capacity of 8,000 tons. We have professional sales to help you solve the problem any time !

In a word, If you make business with us, we will offer you best price, high quality product, timely delivery and service, as you know, you are always our VIP! we honestly hope you are our friend all the time!

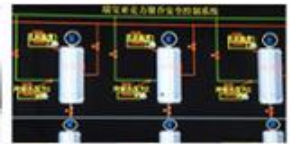
“Integrity, innovation, professional”



Step1 - Test for raw materials and auxiliary materials



Step2 - The Reaction process of material



Step3 - The blending process of material



Step4 - The feeding process of material



Step5 - Solidifying and molding process of material



Step6 - Release process and Test for the products



Step7 - Packing for the products



Step8 - Cargo transportation



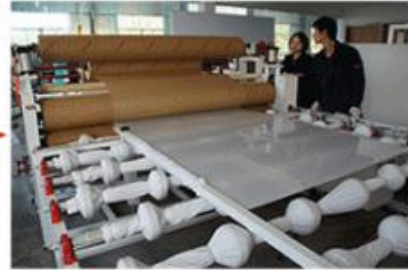
Release process and Test for the products

step6 →



Packing for the products

step7 →



Cargo transportation

step8 →



The blending process of material

step3 →



The feeding process of material

step4 →



Solidifying and molding process of material

step5 →



Production process

Test for raw materials and auxiliary materials

step1 →



The Reaction process of material

step2 →



PAYMENT TERMS



西联
汇款



In short, we abide by the following principles:

1. Providing Best Service
2. High Quality Products
3. Fastest Production Lead-Time
4. Competitive Prices

Customer Feedback

How long can I expect to get the sample?

We prepare samples within 3 days, with delivery typically taking 5-7 days.

What is your MOQ?

Minimum order quantity is 26 pieces for each size.

Do you test all your goods before delivery?

Yes, we have strict quality inspections and provide photos before shipment. Our dedicated R&D team ensures every product meets your requirements.

What is your lead time for mass production?

Normally 25-30 days.

What is your payment term?

We accept T/T, L/C, PayPal, and Western Union.

How do you pack the products?

Each sheet is covered by PE film or craft paper, then palletized in 1.5-ton packages.



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