

Custom Colored Cast Acrylic Sheet with High Light Transmission and UV Resistance for Multiple Applications

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: SM
- Certification: ISO9001:2015, CE, DE, ROHS, REACH etc.
- Model Number: SM610
- 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: SM610
- 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: 1.19g/cm3
- Sample: Available
- Type: Cast Forming
- Highlight: Custom Colors Colored Acrylic Sheet,



Product Description

Custom Cast Colored Acrylic Sheet For Multiple Application Scenarios 4x6 Acrylic Sheets

Product Overview

As a real manufacturer of custom cast colored acrylic sheet, we control raw material selection and full in-house casting process. Fast lead time for stock 4x6 acrylic sheets. Custom colors, thicknesses and sizes are available per client requests. Our export-grade quality meets commercial display demands across Southeast Asia, Middle East, Africa and Europe.

Custom cast colored acrylic sheet fits multiple scenarios: commercial exhibition booths, retail fixtures, mall backdrops, brand display stands, shop window parts, supermarket display components, event installations, commercial counter facades, showroom partitions and other commercial-industrial display projects.

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	2TONS
Technology	Cast
Certificate	ISO9001, CE, ROHS, etc.
Color	Clear or any custom colors
Delivery	15-30 days
Density	1.19g/cm ³
Sample	Available

Key Advantages

Superior Custom-Dimension Consistency

Made of virgin cast PMMA resin, our custom cast colored acrylic sheet focuses on diversified commercial display projects. Strict casting process control guarantees precise size tolerance for 4x6 acrylic sheets and all custom specs. Panels suit retail displays and booth assemblies with minimal secondary trimming work.

Uniform Through-Body Color & Anti-Fading Performance

Adopting integral coloring craft, custom cast colored acrylic sheet provides solid full-penetration color with slight internal color deviation. High-quality color masterbatch prevents discoloration and tarnishing under long-time commercial lighting, maintaining steady visual effect for displays.

Excellent Processability & Convenient Installation

Our custom cast colored acrylic sheet supports laser cutting, drilling, polishing, hot bending and gluing. It avoids chipping and cracking in processing, easy to fabricate into display stands, counter facades and showroom partitions for fast on-site assembly.

High Flatness & Stable Physical Properties

Precisely cast panels own outstanding flatness and stable hardness. Low thermal deformation reduces warping risk under indoor and semi-outdoor environments, well suited for mall and retail display applications.

Multi-Scenario Commercial Display Compatibility

Great scratch and corrosion resistance enables 4x6 custom cast colored acrylic sheets for booth panels, window displays, mall backdrops, supermarket shelf fittings and showroom partitions to meet various commercial display demands.

Key Features

UV Resistant
Impact Resistant
Fade Resistant
Corrosion Resistant
Scratch Resistant
Warp Resistant

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

Product Images



Shan-Mei Plastic
山美塑料



POA

PROFESSIONAL CAST ACRYLIC SHEET SUPPLIER FROM CHINA



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 $\pm 0.1\text{mm}$.
- 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"



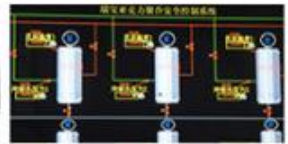
Step1 - Test for raw materials and auxiliary materials



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



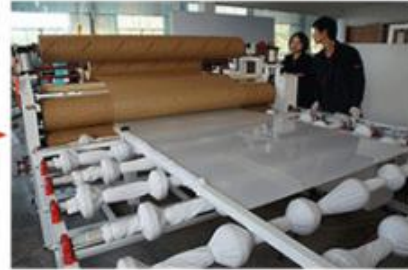
Release process and Test for the products

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



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

收件人: amy <amy@rpoa.com.cn>

Dear Amy

Thnaks for your price. we plan to place one container this week. hope quality is same to before.

收件人: vicky <vicky@rpoa.com.cn>

hi vicky

how are you.

you are so nice, we received your samples. it's very good. we plan to place order, details will send to you later.

收件人: amy@rpoa.com.cn <amy@rpoa.com.cn>
附件: 1个: [image] [image] [image] (1).xlsx

Hi Amy,

I propose you, send 2 similar order one this month and other next month, but check the possibility give us better price, but with same quality in first order

I wait for you.

Kind regards,

收件人: 吴小雅 <amy@rpoa.com.cn>

Dear Amy wu,
Have nice time

How many sheet can I add? we want one 20ft container

thank you

收件人: Amy <amy@rpoa.com.cn>

Dear Amy Wu,
Have nice time

we will send bank slip soon
and

please make proforma to this order:

Cast acrylic sheet
(100%virgin import
material)

1220*1830*2.8*4398	700
1220*1830*2.8*126	150
1220*1830*2.8*128	100
1220*1830*2.8*202	250
1220*1830*2.8*235	150
1220*1830*2.8*617	100
1220*1830*2.8*327	100
1220*1830*2.8*372	100
1220*1830*2.8*835	50
1220*1830*2.8*266	50
1220*1830*2.8*000	100
1220*1830*2.8*814	50
1220*1830*2.8*377	50
1220*1830*2.8*402	50

Dear Amy

Thank you for your email

we bought from other company with low price but we like cooperating with you

Dear Amy.

We tested your XINSHENG line and we want to test with one order.

Deviation	Quantity
CAST ACRYLIC SHEET TRANSPARENT 1.22 X 2.44 X 2MM	450
CAST ACRYLIC SHEET TRANSPARENT 1.22 X 2.44 X 3MM	600
CAST ACRYLIC SHEET TRANSPARENT 1.22 X 2.44 X 4MM	150
CAST ACRYLIC SHEET TRANSPARENT 1.22 X 2.44 X 5MM	200
CAST ACRYLIC SHEET TRANSPARENT 1.22 X 2.44 X 6MM	30
CAST ACRYLIC SHEET TRANSPARENT 1.22 X 2.44 X 8MM	60
CAST ACRYLIC SHEET TRANSPARENT 1.22 X 2.44 X 10MM	60
CAST ACRYLIC SHEET MILK WHITE 1.22 X 2.44 X 2MM	60
CAST ACRYLIC SHEET MILK WHITE 1.22 X 2.44 X 3MM	120
CAST ACRYLIC SHEET MILK WHITE 1.22 X 2.44 X 4MM	60
CAST ACRYLIC SHEET MILK WHITE 1.22 X 2.44 X 5MM	60
CAST ACRYLIC SHEET MILK WHITE 1.22 X 1.83X 4MM	60
CAST ACRYLIC SHEET TRANSPARENT 1.22 X 1.83 X 2MM	30

Frequently Asked Questions

Can you produce according to the samples?

Of course, OEM welcome!

How can I get the sample?

Small samples are available for free, you only need to pay for shipping.

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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