

Customizable Color Clear Acrylic Sheet with High Light Transmission and Easy Machinability for Furniture Making

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: SM
- Certification: ISO9001:2015,CE, DE,ROHS,REACH etc.
- Model Number: SM635
- 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: SM635
- Packing: PE Film Or Craft Paper
- Origin: Zhejiang, China
- Processing Service: Cutting, Moulding
- Color: Customizable
- Light Transmission: High
- Customized: Accept OEM
- Chemical Resistance: Good
- Density: 1.19g/cm3
- Sample: Available
- Type: Cast Forming
- Highlight: Customizable Color Clear Acrylic Sheet,



Product Description

Easy Machine Cutting Colored Clear Acrylic Sheet For Furniture Making

Product Overview

Colored Clear Acrylic Sheet is a rigid tinted PMMA panel specifically designed for furniture fabrication. This transparent colored PMMA sheet supports laser cutting, sawing, drilling and edge polishing with neat finished edges. Multiple transparent color choices and custom cut dimensions are offered.

The uniform smooth surface allows reliable glue bonding for furniture assembly. Great rigidity and impact resistance reduce breakage during machining and installation. Low shrinkage rate keeps stable shape after processing, and high light transmittance delivers attractive visual effects for furniture pieces. Ideal for decorative cabinet panels, table inserts, display furniture components and custom furniture 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	Any custom colors
Delivery	15-30 days
Density	1.19g/cm³
Sample	Available

Key Advantages

Rigid Flat Panel: High rigidity colored clear PMMA acrylic sheet maintains flat shape. It resists deformation during furniture machining and daily use to keep stable structure for cabinet and table components.

Consistent Transparent Color: Premium pigments are fully mixed within PMMA material. Even color and light transmission across the whole sheet, offering attractive visual effect for custom furniture parts.

Easy Machinability: Colored clear acrylic sheet supports laser cutting, drilling, edge polishing, hot bending and gluing. Custom sizes satisfy various furniture fabrication needs.

Low Shrinkage & Weather Resistance: Quality PMMA raw material brings low shrinkage and good anti-aging performance. It keeps bright color and clear appearance for long-time indoor furniture application.

Excellent Impact Resistance: Improved sheet toughness avoids cracking while cutting, processing, transporting and furniture assembly, reducing scrap rate of finished furniture panels.

Product Features

Scratch Resistant

Wear Resistant

UV Resistant

Fade Resistant

Lightweight

Easy Fabrication

+86 18457085648

(WeChat/WhatsApp)

Our Product Range

We specialize in cast acrylic sheet, extruded acrylic sheet, PVC foam board, mirror acrylic sheet, acrylic cosmetic box, acrylic tube & rod, acrylic desktop billboard, acrylic signage, and special acrylic sheets.

About Quzhou Perfect Plastic Material Company

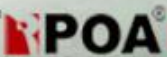
Established in 2010, we are a professional cast acrylic sheet factory located in Quzhou City, Zhejiang Province. Our 27,729 square meter facility houses experienced staff with over 25 years of expertise and an annual capacity of 12,000 tons. We maintain a dedicated R&D team that develops products according to customer requirements.

We supply 100% virgin Lucite and Mitsubishi MMA acrylic sheets, as well as mixed material sheets at competitive prices. Our products meet strict quality certifications including ISO9001, ISO14001, and SGS, featuring UV/impact resistance, excellent processability, scratch resistance, and up to 93% light transmittance that remains stable for 5-6 years without yellowing or fading.

Product Images



Shan-Mei Plastic
山美塑料



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!

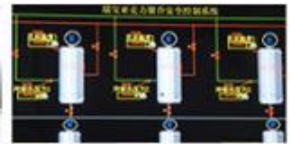
“Integrity, innovation, professional”



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



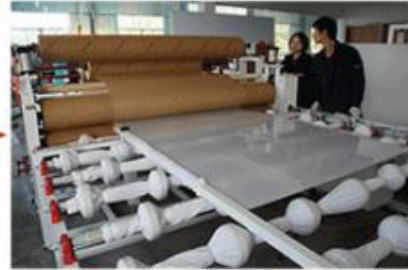
Release process and Test for the products

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



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

收件人: amy <amy@rpoa.com.cn>

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

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.

H. 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,

Dear Amy wu,
Have nice time

thank you

Dear Amy Wu,
Have nice time

we will send bank slip soon
and

poa.com.cn>

n I add?we want one 20ft container

cn>

please make prororma 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*102	250
1220*1830*2.8*1235	150
1220*1830*2.8*617	100
1220*1830*2.8*327	100
1220*1830*2.8*322	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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