

## 25mm UV Resistant Translucent Frosted Acrylic Sheet for Interior Partition

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: SM
- Certification: ISO9001:2015, CE, DE, ROHS, REACH etc.
- Model Number: SM419
- 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

- Origin: Zhejiang, China
- Material: Acrylic
- Product: Frosted Acrylic Sheet
- Raw Material: 100% Virgin MMA
- Model: SM419
- Packing: PE Film Or Craft Paper
- Type: Cast Forming
- Color: Any Custom Colors
- Processing Service: Cutting, Moulding
- Light Transmission: High
- Customized: Accept OEM
- Chemical Resistance: Good
- Density: 1.20g/cm<sup>3</sup>
- Sample: Available



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## Product Description

### UV Resistant Frosted Acrylic Sheet-Premium Partition Panel

Our UV resistant translucent frosted acrylic sheet features a uniform haze finish paired with exceptional structural rigidity, delivering a soft, diffused light transmission effect that maintains its elegant matte texture even under prolonged sunlight exposure. This high-performance material is easy to cut, drill, route, and thermoform, allowing for seamless customization to meet diverse interior partition design requirements. It is perfectly suited for crafting premium partition installations including office cubicle dividers, residential room separators, commercial space screens, and hotel lobby partitions. Lighter than traditional tempered glass yet boasting superior impact and UV resistance, it ensures hassle-free fabrication and installation while withstanding long-term indoor and semi-outdoor use. Additionally, its stain-resistant and easy-to-clean surface enhances both the refined visual appeal and practical durability of any interior partition project it's used in.

### 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	1.20g/cm³
Sample	Available

### UV-Resistant Durability & Partition Performance

Frosted acrylic sheets should avoid prolonged contact with strong alkaline cleaners to preserve UV-resistant durability and maintain the stable translucent frosted texture.

During cleaning of frosted acrylic sheet for interior partitions, do not use abrasive scrubbers or harsh solvents—this avoids surface scratches and haze damage that impairs its premium partition performance.

### Key Features

UV-Resistant

Elegant Light Diffusion Effect

Partition Adaptability

Superior Impact Resistance

Easy Customization

Stain-Resistant

Lightweight

For the best price on Cast Colored Acrylic Sheet, contact Amy at +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. Contact us for inquiries.

## 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.

We offer OEM/ODM services for various acrylic products including boxes, desktop billboards, and signage. Committed to efficient service and timely delivery, we strive to be your long-term reliable partner.

## Product Images



## 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 !

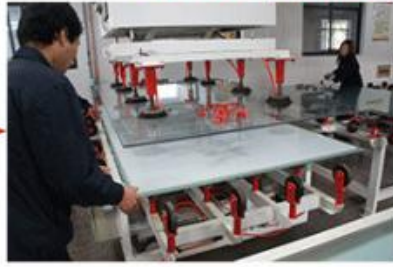
In a word, If you make business with us, we will offer you best price, high quality product, timely delivery and service, as you know, you are always our VIP! we honestly hope you are our friend all the time!

**"Integrity, innovation, professional"**



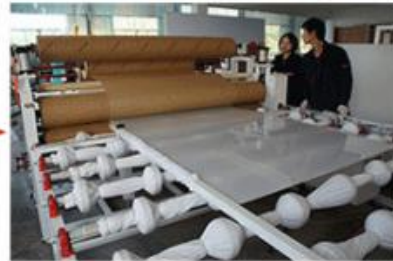
### Release process and Test for the products

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 →



## 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 (1.0 MB) (1).xlsx

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.

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*4388	700
1220*1830*2.8*126	150
1220*1830*2.8*138	100
1220*1830*2.8*102	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.

Detail	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

Q: Can you produce according to the samples?

A: Of course, OEM welcome!

Q: How can I get the sample?

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

**Q: How long can I expect to get the sample?**

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

**Q: What is your MOQ?**

A: Minimum order quantity is 26 pieces for each size.

**Q: Do you test all your goods before delivery?**

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

**Q: What is your lead time for mass production?**

A: Normally 25-30 days.

**Q: What is your payment term?**

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

**Q: How do you pack the products?**

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



Shan-Mei Plastic  
善美塑胶

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