

Waterproof UV Resistant Impact Resistant Blue Acrylic Sheet for Aquarium and Marine Decor

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: SM
- Certification: ISO9001:2015, CE, DE, ROHS, REACH etc.
- Model Number: SM565
- 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: SM565
- 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: 1.19-1.20g/cm³
- Sample: Available
- Type: Cast Forming



for more products please visit us on perfectplastic8.com

All Shades Blue Acrylic Sheet Waterproof Aquarium Panel

As a wholesale factory specializing in all shades blue acrylic sheet waterproof aquarium panels, we utilize precise casting technology to manufacture various ocean blue boards with stable waterproof properties. High-concentration blue masterbatch delivers even, saturated blue tones without color variation. Dense PMMA material provides scratch, UV, and impact resistance, making it suitable for long-term underwater applications. This comprehensive blue acrylic sheet series is available in bulk quantities for aquarium and ocean park decoration projects.

Specifications

Specification	Details
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	1.19-1.20g/cm ³
Sample	Available

Key Advantages

Thickness & Color Performance: Virgin PMMA with high-concentration blue masterbatch ensures uniform thickness and consistent blue tones without color variation. All ocean blue shades and custom sizes available for bulk wholesale.

Water & UV Stability Performance: Waterproof formula with UV stabilizers prevents fading and yellowing in humid aquarium environments. Various sea blue hues maintain brightness long-term for marine landscape decoration.

Surface Texture Advantage: Flat smooth panels available in gloss and matte finishes. No deformation after hot bending or cutting, ideal for aquarium viewing partitions and ocean park decorative panels.

Machining Performance: Supports laser cutting, drilling, polishing, and engraving. Crack-free processing suitable for aquarium decoration and marine exhibit displays.

Wear & Impact Resistance Performance: Excellent scratch and impact resistance. Durable during installation, maintains uniform blue color under long-term water contact and friction.

Key Features

- Waterproof
- UV Resistant
- Impact Resistant
- Fade Resistant
- Easy Processing

For the best price on Cast Clear 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



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 ± 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!

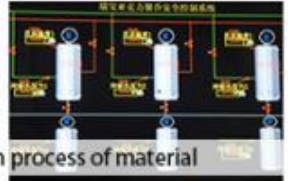
“Integrity, innovation, professional”



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

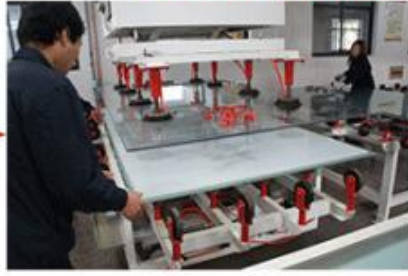


Step8 - Cargo transportation



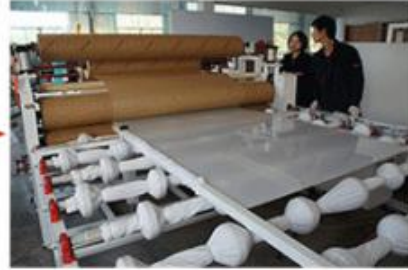
Release process and Test for the products

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



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

Thanks 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: [img] [img] [img] [img] (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:

Acrylic sheet
ive price
vice
time

Cast acrylic sheet
(100%virgin import
material)

	1220*1830*2.8*4398	1220*1830*2.8*136	1220*1830*2.8*138	1220*1830*2.8*102	1220*1830*2.8*235	1220*1830*2.8*617	1220*1830*2.8*327	1220*1830*2.8*372	1220*1830*2.8*835	1220*1830*2.8*266	1220*1830*2.8*000	1220*1830*2.8*814	1220*1830*2.8*377	1220*1830*2.8*402	qty(
															700
															150
															100
															250
															150
															100
															100
															50
															50
															100
															50
															50
															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.

Devil	Cartida
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.



Shan-Mei Plastic
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