

China

SM093

1-200kg, \$3/kg PE film or Craft Paper

2000PCS 25-30days

25-30days

SM

# 100% Virgin 2mm 3mm 6mm Ps Diffuser Sheet Polystyrene Sheet For Led Lighting

ISO9001:2015,CE, DE,ROHS,REACH etc.

L/C, T/T, Western Union, Paypal

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 2tons
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



# **Product Specification**

- Product: PS Sheet Size: 1220mm\*2440mm • Thickness: 2-12mm Customized Color: PS • Material: • Origin: 91% • Transparency: • Applications: Signage, Display • Customized: Accept OEM • Chemical Resistance: Good 1.2g/cm3 Density:
- Sample:
- Highlight:

- Zhejiang, China
- - Available
    - virgin ps diffuser sheet, virgin diffuser plastic sheet, 2mm ps diffuser sheet



## More Images









# **Product Description**

New Cheap 100% Virgin 2mm 3mm 6mm PS Sheet Diffuser Polystyrene Sheet for Led Lighting

## **PS Sheet Details**



**Our Product Introduction** 



- 1. Durability. It is resistant to shattering, cracking, and yellowing over time, which makes it a great material for outdoor applications. It also has excellent weatherability, making it an excellent choice for structures that will be exposed to the elements, such as greenhouse glazing.
- 2. Flexibility. It can be easily formed into a variety of shapes, making it suitable for a wide range of applications. It is also easy to fabricate, and can be cut, drilled, and polished to achieve the desired dimensions.
- 3. Easy to clean and maintain. It can be cleaned with just soap and water, and a soft cloth or sponge. Unlike glass, it is less likely to attract dust and dirt particles, making it a great material for display cases and other applications where cleanliness is important.
- 4. Eco-friendly. It is recyclable and can be reused multiple times, reducing waste and saving resources. It is also energyefficient, and has a lower carbon footprint than traditional building materials like glass.

PS Polystyrene is synthetic polymers which made by the styrene monomer and free radical polymerization. It is a transparent thermoplastic, having a higher glass transition temperature of 100 °C, polystyrene own acid and low-energy alcohol resistance, that may softened by many hydrocarbons, ketones, and other higher fatty lipid erosion , and dissolved in aromatic hydrocarbons.

PS Sheet can be used in various places: advertising, lighting, construction, transportation, medicine, goods.....

#### Specifications:

Place of Origin:	Zhejiang,China
Brand Name:	SM
Material:	Acrylic
Size:	1220*2440mm, 1220*1830mm and so on.
Thickness:	0.8-12mm
Raw Material:	Polystyrene
Grade:	AAAA
MOQ:	2TONS
Process Service:	Cutting, Moulding
Certificate:	ISO9001,CE,ROHS,etc.
Color:	Clear, Any colors
Delivery:	15-30days
Density:	1.2g/cm3
Sample	available

#### Features:

• excellent electrical insulation, It's a good high-frequency insulation materials, and have excellent arc resistance.

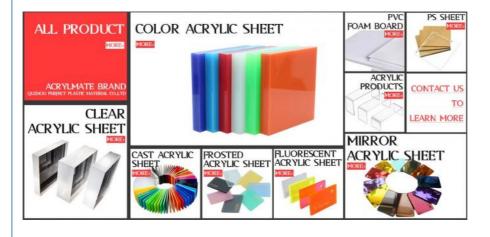
- ♦ Polystyrene is high transparent material with high surface gloss.
- polystyrene can be freely colored, easy printing.
- odorless, non-toxic, without fungus growth.
- Easy to clean and maintain.

#### If you want to get the best price of PS sheet, pls contact amy +86 18457085648(wechat/whatsapp)

Our main product include cast acrylic sheet, extruded acrylic sheet, pvc foam board, ps sheet, mirror acrylic sheet, acrylic cosmetic box, acrylic tube&rod, acrylic desktop billboard, acrylic signage, and some special acrylic sheets. If you are interested in our product, pls do not hesitate to inquire!

Quzhou Perfect Plastic Material Company was established in 2010. It is a professional cast acrylic sheet factory, which is located in Zhejiang Province, Quzhou City. Our factory covers 27,729 square meters. We have many experienced staffs in the workshop over 25years with annual capacity of 12000tons. We have a professional research and development team, our team develop new products according to our customers requirements. We get high reputation from many customers in the market of Middle East, Asia, Africa, and so on. We supply in 100% virgin lucite and mitsubishi MMA acrylic sheet, and mixed material acrylic sheet with competitive price. Our corporation has passed the strict quality system certification, like ISO9001,ISO14001, SGS and so on, properties like: Resistance to UV/Impact. Good processability, extraordinary resistance to scratch, high light transmittance, up to 93% and will not turn yellowish and fade at least 5-6 years. We can provide different sizes of acrylic sheet with lots of colors.

Meanwhile, we can support many different acrylic products. For example, acrylic box, acrylic desktop billboard, acrylic sign.....We also can support OEM and ODM for our customers. We would spare no efforts to serve our clients with efficient and professional service, timely delivery. We would like to be your reliable partner in a long time.



WHY CHOOSE USImage: Section of the section of the





is a cast acrylic sheet manufacturer, and we also supply PVC foam sheet and acrylic products for our customers. The company planning a total investment of 150 million RMB to produce acrylics 30,000 tons every year. Now our company has cooperated with hundreds of customers around the world, especially inNiddle East,Latin America,Europe and North America, achieving around 4,000,000 USD sales amount and exporting over 200 containers each year. Our main product is acrylic sheet, acrylic sheet has many excellent properties, such as light in weight, elegance and easy-processing and so on, and it can be used as outdoor advertising, light box, signs, and because of its weather resistance, compared to low quality goods, the color will not fade easily, and the light box will stay like new

goods, the color will not have easily, and the fight box will stay like new aways. Shan-Mei PLASTIC keeps on innovating technology & production and developing the production capacity and quality stability, which helps to offer our customers products with good price and stable quality. Our concept of considering both quality and service are equally important and performance gain trust from customers. If you choose us, we will never let you down.



255 QUZHOU PERFECT PLASTIC MATERIAL CO, LTD

our corporation has passed the strict quality system certification, like ISO9001,ISO14001,SGS and so on,

properties like :Resistance to UV/Impact. Good processability, extraordinary resistance to scratch, high light transmittance, Up to 93% and Will not turn yellowish and fade at least 5-6 years.





# **Production process**

Test for raw materials and auxiliary materials





The Reaction process of material

step2



The blending process of material





The feeding process of material





Solidifying and molding process of material

1 1 2



調査







#### FAQ

1. Q:Can you produce according to the samples?

A: Of course, OEM welcome!

2. Q: How can i get the sample?

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

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

A: We can prepare samples within 3 days. Usually it takes about 5-7 days for the delivery.

4. Q: What is your MOQ? A: MOQ is 26pieces for each size.
<ul> <li>5. Q:Do you test all your goods before delivery?</li> <li>A: Sure, have strict quality inspection department, also send you photos before shipment!</li> <li>We have a dedicated R&amp;D team, and every step of the process is strictly reviewed. According to your needs, we can make products that satisfy you.</li> </ul>
6. Q: What is your lead time for mass production? A: Normally 25-30 days.
7. Q: What is your payment term? A: T/T, L/C, Paypal, Western Union
8. Q: How do you pack it? A: Each sheet covered by PE film, or craft paper, and then 1.5 tons packaged in a pallet.

Shan-Mei Plastic 舊 興 塑 胶	Shan-Mei Plastic Quzhou Perfect Plastic Material Co., Ltd		
+86 18457085648	amy@perfectplastic8.com		
Sitong Road 3-5, Huibu	Town, Changshan County, Quzhou City, Zhejiang Province		