

P r e m i u m E m b o s s e d A c r y l i c S h e e t s

T AND L PLASTIC CORP.

JIZHAN P L A S T I C S
T E C H N O L O G Y

专业压克力/PS花纹板生产厂家

Professional Acrylic Pattern Plate Manufacturer



公司简介

Company Introduction

Taiwan Basin Ind. Corp. (also known as T & L Plastic Corp.) was founded in 1971 to produce various kinds of plastic sheets and products in Taiwan. BASIN has been serving the local market since its establishment enjoying customers's trust and confidence, currently sharing appr. 65% plus of Taiwan market. During the first 17 years, the company only focussed her sales forces on the local market and did very few direct sales to off-shore markets. Direct sales started at the beginning of 18th year of her establishment and have been enjoying fantastic feedback from worldwide markets, particularly the shower enclosure fabricators since then.





BASIN has been an active and steadily growing up supplier during the past more than three decades. We have been successfully widening our product ranges to satisfy the customers' demands from different fields i.e. lighting prismatic, interior partition/decoration as well as shower doors. We are leading GPPS Polystyrene sheet manufacturer and GPPS sheet supplier in Taiwan. In 1998, the company does invest tremendous monies to add a brand new computerized line producing higher quality panels both of PS and PMMA material for mirror metalizing.

Existing production scales of the company:

- a. 3 GPPS sheet production lines in Taiwan
- b. 3 GPPS sheet production lines in Zhejiang China

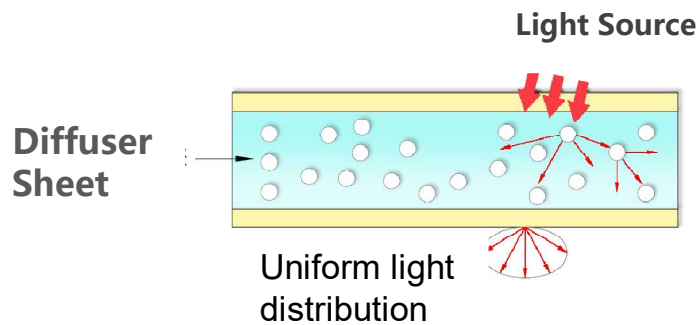
扩散板

Diffuser Plate

Introduction

Diffuser sheets are made from optical-grade PMMA or PS with nano-scale light diffusion particles. The difference in refractive index effectively diffuses light through refraction and scattering, transforming point light sources into soft, uniform illumination.

They provide excellent light transmission, high light source concealment, and a wide range of haze levels, making them ideal for LED lighting, displays, light boxes, and other lighting applications.



Features

- Uniform light diffusion
- High light transmission
- Excellent LED light source concealment

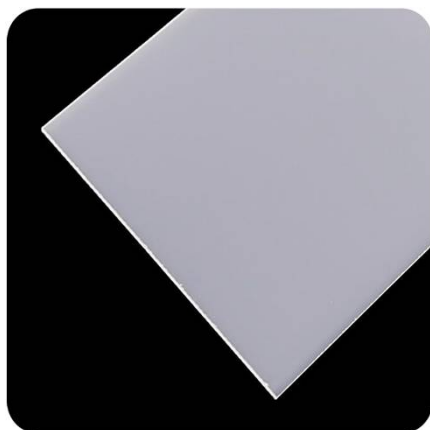
Applications

- Advertising light boxes
- LED panel lights
- Lighting diffusers and lamp covers
- Vacuum-formable into various lighting components

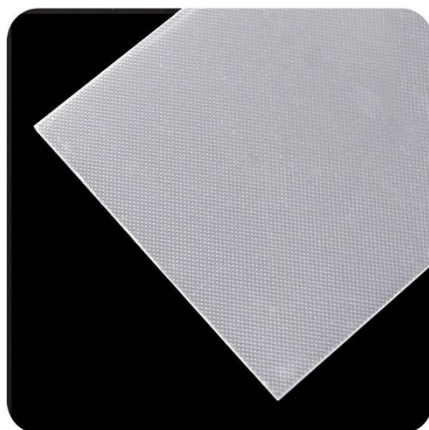


LED Diffuser Sheet

产 品 样 式
product designs



PS 000 (A)



PS 107 (B)



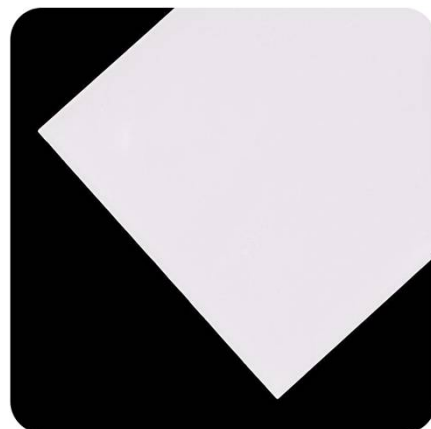
PS 1107 (A)



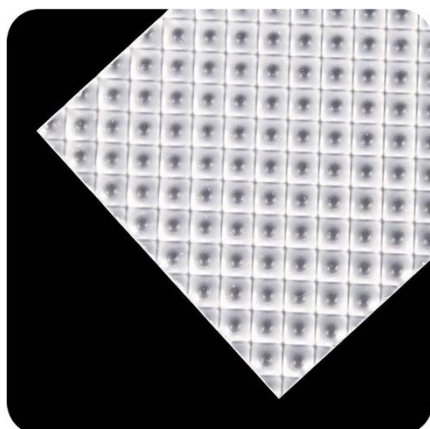
PS 123 (A)



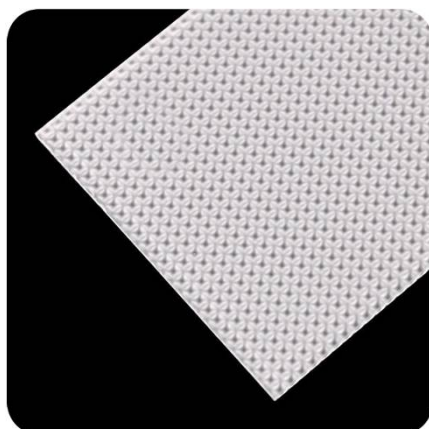
PS 124 (A)



PS 125 (H)



PS 508 (B)



PS 512A

PS 花纹板

Embossed PS sheet

* Introduction :

Embossed PS sheets are produced from high-quality GPPS through extrusion with surface embossing.

The glass-like texture provides light transmission with privacy and creates a unique decorative appearance.

Features

- High transparency
- Lightweight and easy to process
- Good hardness and rigidity
- Decorative glass-like texture

Applications

- Shower doors and bathroom partitions
- Interior decoration and furniture panels
- Privacy screens
- Lighting applications

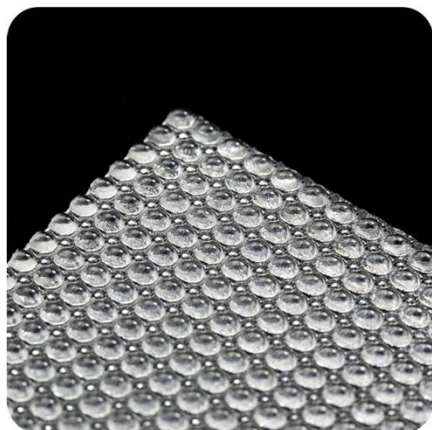
PMMA/PS Production Process:



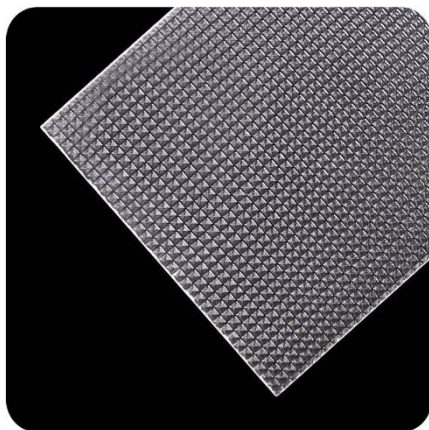
1. **Extrusion**The material is melted and extruded through a die to form sheets. Protective film is applied to the surface.
2. **Cutting & Processing**After cooling and shaping, sheets are cut into required sizes or customized shapes.
3. **Packaging & Shipment**Sheet edges are protected with corner guards, wrapped with bubble film, and secured in wooden crates to prevent bending during transportation. Customized packaging is available upon request.

Diffuser Sheet

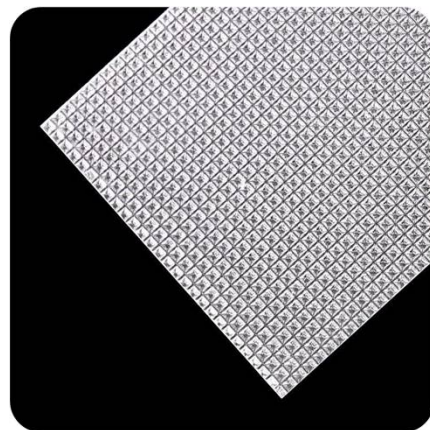
产 品 样 式
product designs



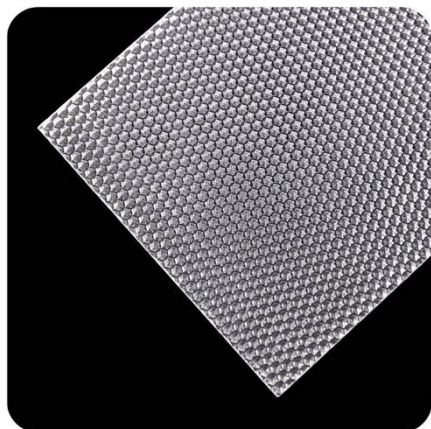
PS 511



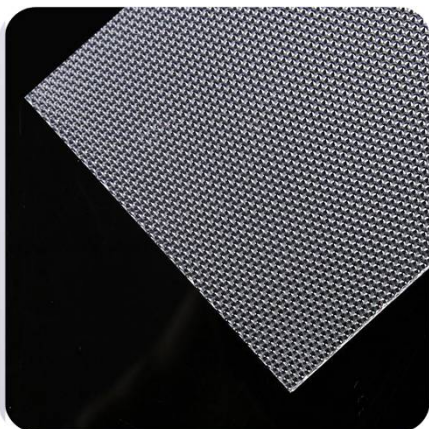
PS 512A



PS 512



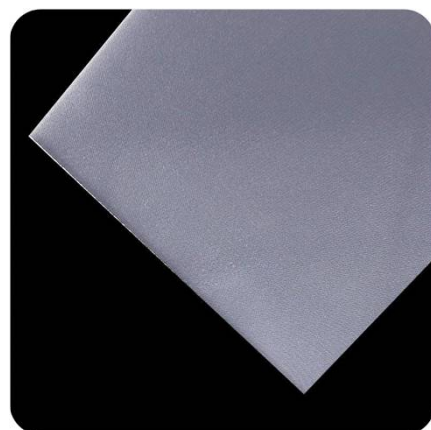
PS 567



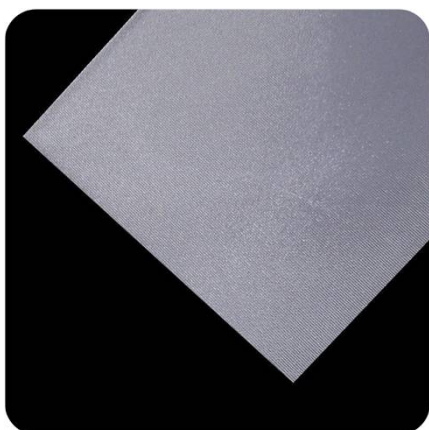
PS 569



PS 570



PS 570A



PS 572

Shower door sheet

产 品 样 式
product designs



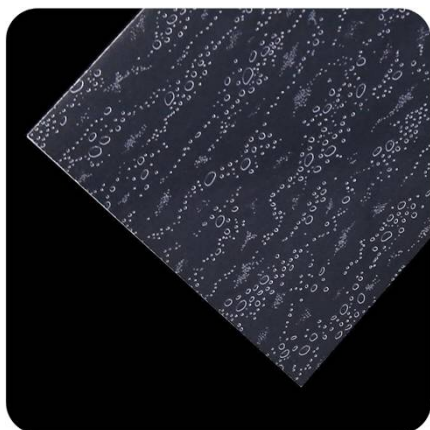
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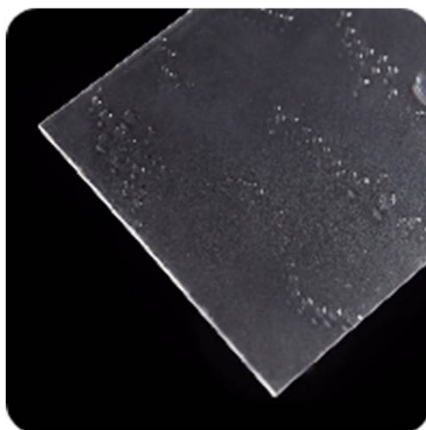
PS 505



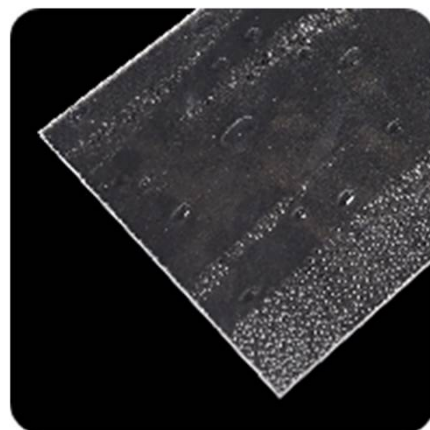
PS 507



PS 515A



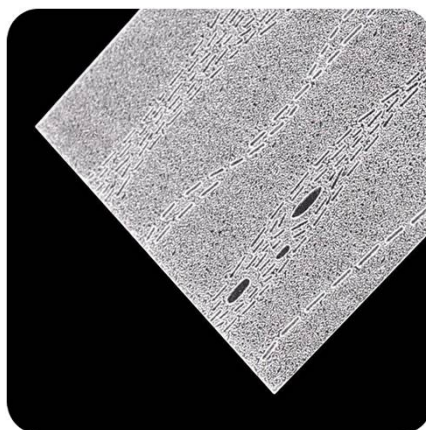
PS 515



PS 910



PS 913



PS 929



Decorative Patterned Sheet

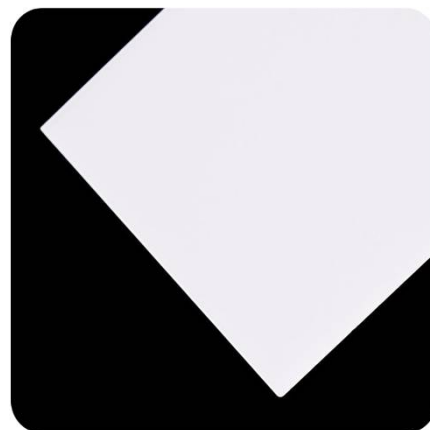
产 品 样 式
product designs



PS 516A



PS 110



PS 431



PS 503



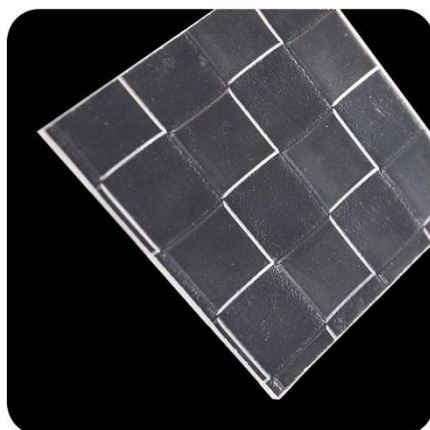
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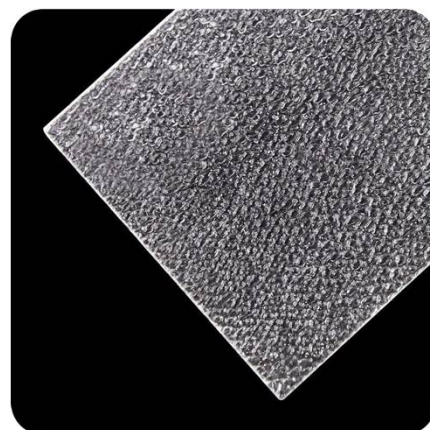
PS 506_2023



PS 506A



PS 510



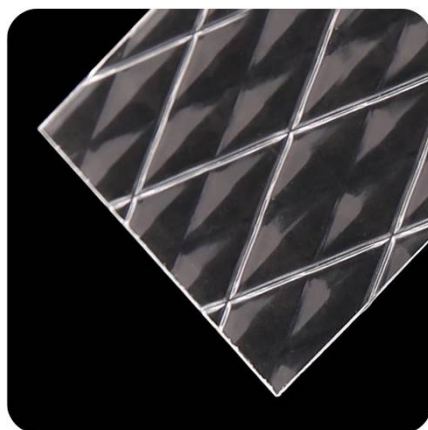
PS 513

Decorative Patterned Sheet

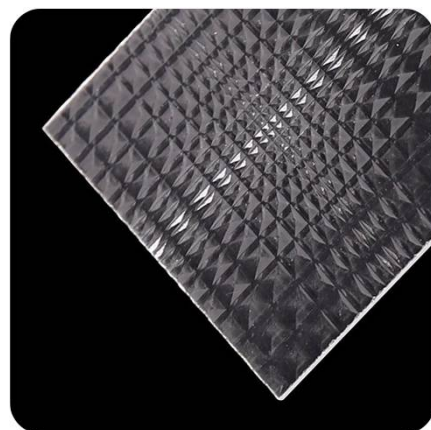
产 品 样 式
product designs



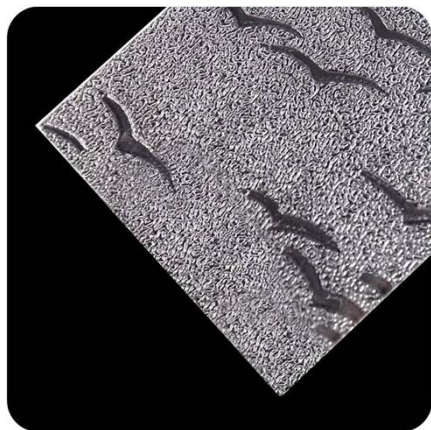
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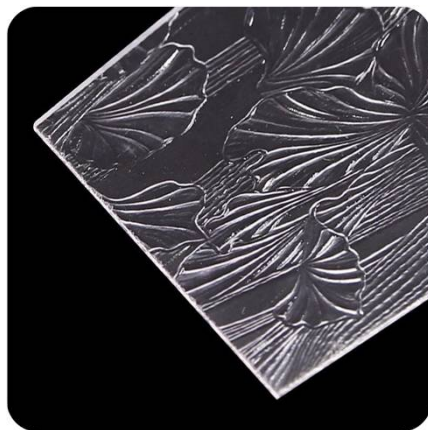
PS 516



PS 517



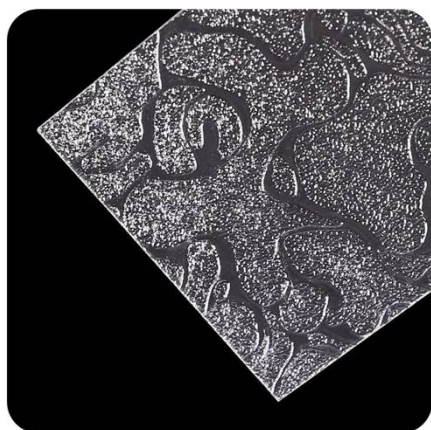
PS 522



PS 523



PS 524A



PS 524

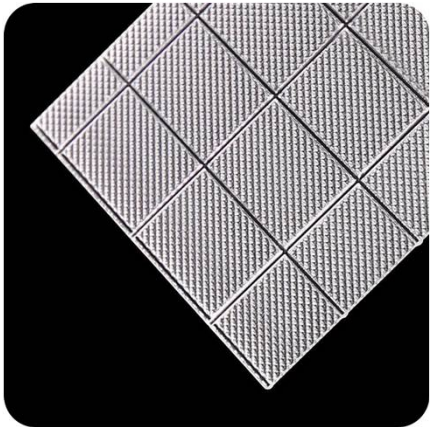


PS 524_2022

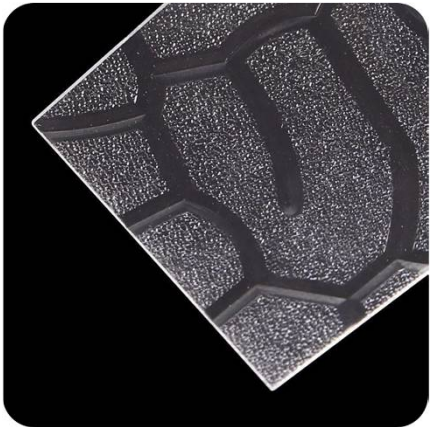


PS 524_2023

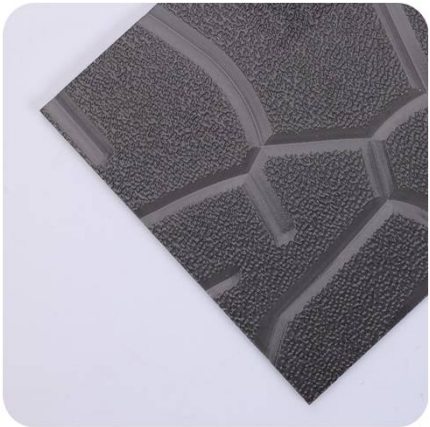
Decorative Patterned Sheet



PS 525



PS 526



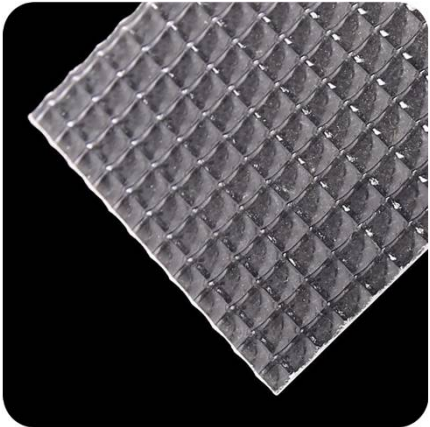
PS 526_2033



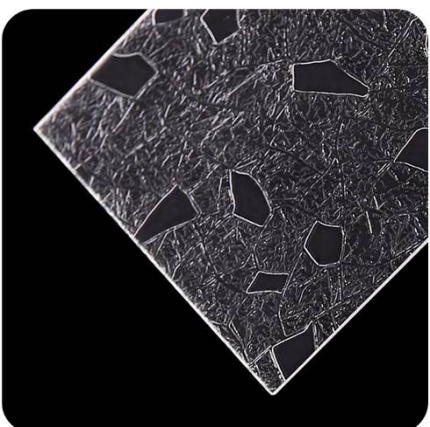
PS 527



PS 528



PS 529



PS 530

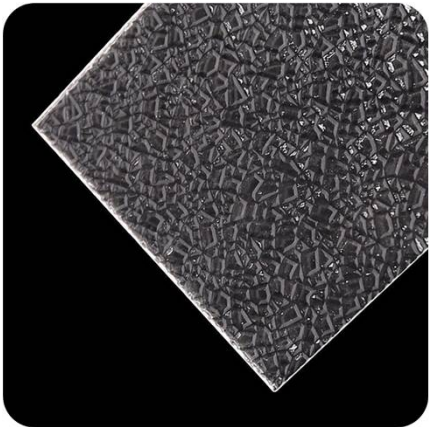


PS 901

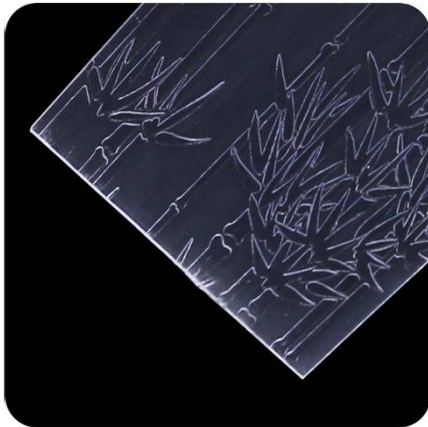


PS 904

Decorative Patterned Sheet



PS 905A



PS 906



PS 908



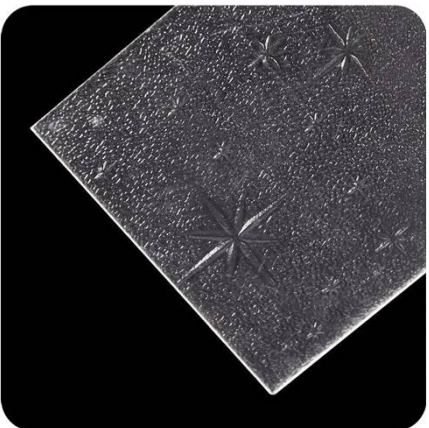
PS 909



PS 911



PS 912



PS 914



PS 916



PS 919

Decorative Patterned Sheet

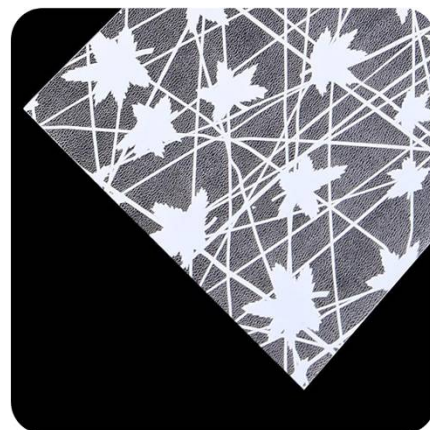
产 品 样 式
product designs



PS 107



PS 116



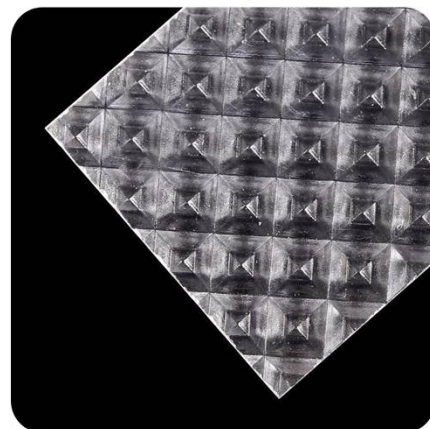
PS 111



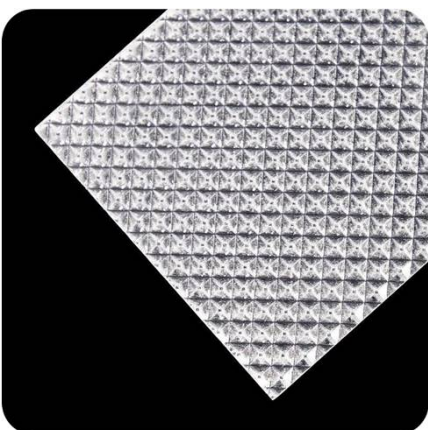
PS 123



PS 125



PS 509



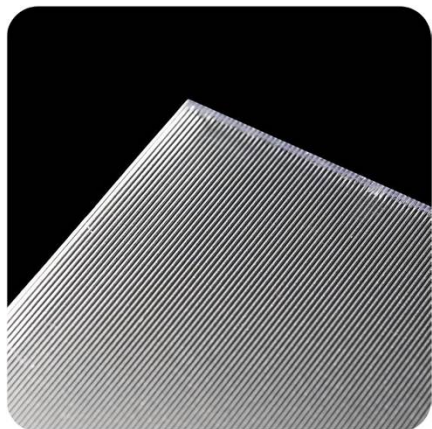
PS 566



PS 1107

Decorative Patterned Sheet

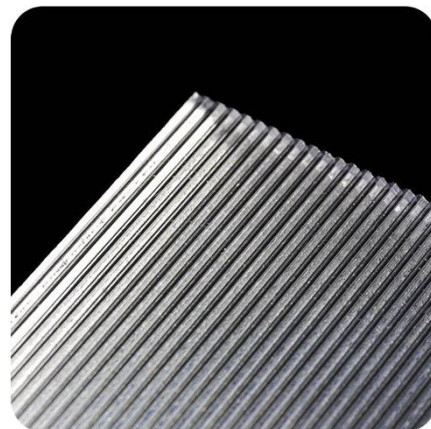
产 品 样 式
product designs



PS 124



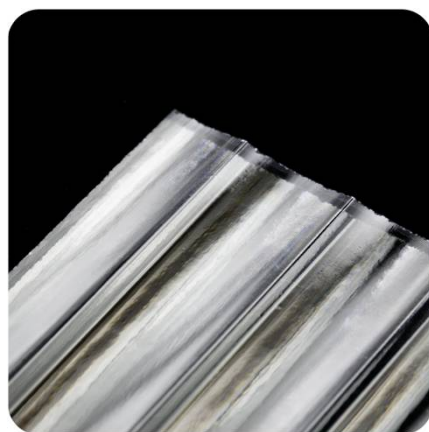
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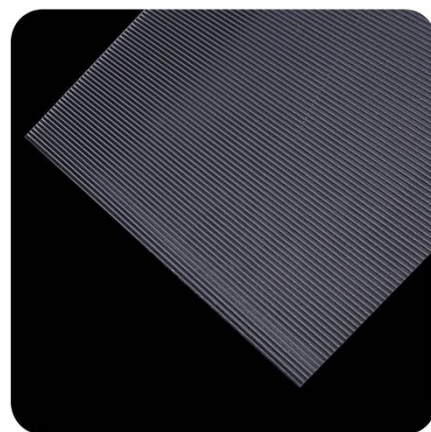
PS 518



PS 521



PS 520



PS 618

