# 0.8mm - 12mm Thermoforming High Impact Polystyrene HIPS Sheet

## A. Polystyrene Sheet Description

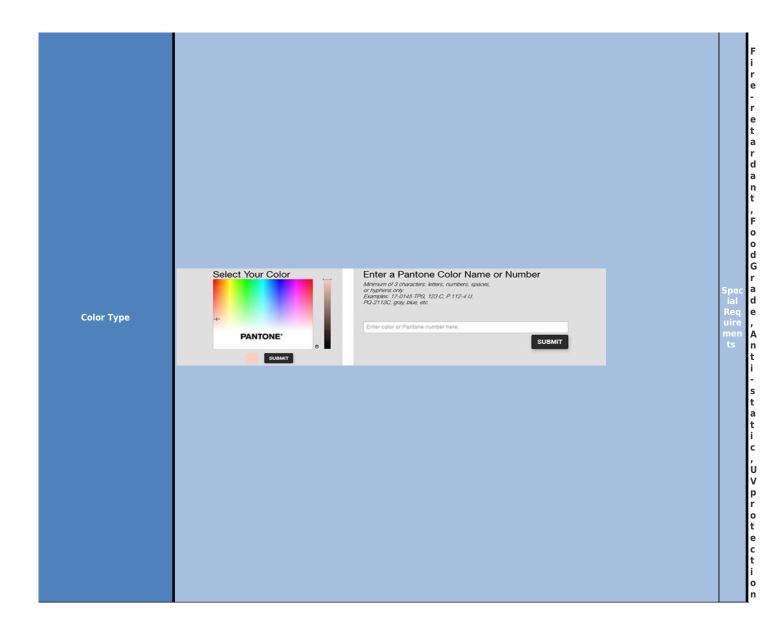
**Polystyrene Sheet ( PS Plate )** is made by extrusion, main raw material is polystyrene granule. Mainly used for packaging, container equipment, General electrical and construction and other industries. **High Impact Polystyrene (HIPS)** is the modified polystyrene sheet, impact strength and toughness has been greatly improved. Has partially replaced the expensive ABS material right now.

## **B. Polystyrene Sheet Features**

- 1. High impact strength
- 2. Good Shading performance.
- 3. Excellent forming and machining performance.
- 4. Low water absorption and good corrosion resistance.
- 5. Non-toxic and tasteless.

## **C. Polystyrene Sheet Types**





## D. Package & Delivery

Package	Delivery
1.Packed on plywood pallet	1. Samples: 2-3 dyas
2.Packed in plywood case	2. Mass production: 7-15 working days after receive payment
3.Load in container directly	3. Delivery terms: EXW, FOB. CIF, DDP all can be accepted



#### **E. Polystyrene Sheet Applications**

- 1. Display trays
- 2. Storage cases
- 3. Display bases
- 4. Product holders
- 5. Point-of-purchase displays
- 6. Thermoformed displays
- 7. Display components
- 8. Models and prototypes
- 9. Machine housings, guards, and covers
- 10. Instrument panels
- 11. Thermoformed trays and tote bins

### F. Factory Profiles

We are the largest-scaled and best-equipped manufacturer in the field of plastic sheet and thick guage vacuum forming in china. We also own a well-experienced team--more than 15 years experience--of desingers and technicians, which enable us to supply you the most ideal products.

We integrate product design, prototype, tooling, vacuum forming, CNC trimming,silk-screen printing, spray painting,packaging in one company. In addition, we own our skilled acrylic displays craftsmen.All these help us to provide you with one-stop service from your designs/samples and even ideas to final products.

- 1. Raw material inslude PMMA, ABS, PS, PP, APET, PVC, PET, PET-G, and HIPS.
- 2. Plastic sheets max width can be 2000mm.
- 3. The Max forming products size can be 4000\*2000\*800mm.
- 4. The material thickness can reach 12mm.
- 5. we are able to do silkscreen, spray painting and prototype etc.
- 6. Products are widely applied in toy, catering, auto, mechanism, household appliance, tourism, printing, medical equipment, architecture, touring, advertising, furniture etc.
- 7. Lower tooling costs.
- 8. Extremely adaptive to customer design needs

## **ABOUT US**

Professional manufacturer of ABS sheets, HIPS sheets, PE sheets, HDPE sheets, LDPE sheets, plastic vacuum forming etc.









## OMPANY PROFILE

Foreth Industrial Co., Limited is a manufacturer of ABS sheets, HIPS sheets, PE sheets, HDPE sheets, LDPE sheets, plastic vacuum forming with well-equipped testing facilities and strong technical.

With a wide range, good quality, reasonable prices and stylish designs, our products are extensively used in plastic products and other industries.

Our products are widely recognized and trusted by users and can meet continuously changing economic and social needs.

We welcome new and old customers from all over the world to contact us for future business relationships and mutual success!

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