

# Multicolor Sheets HDPE Plastic Sheets Recycled Plastic Panels




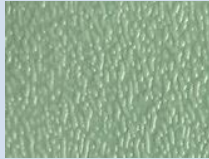

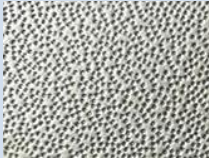


## A. Polyethylene Sheet Description

High Density Polyethylene Sheet ( PE Sheet ) is a high degree of crystallinity, non-polar thermoplastic resin. It is widely used in medical equipment parts, lined, plastic shell, decoration, container etc.

## B. Polyethylene Sheet Features


- 1. High chemical, corrosion resistance, non-toxic.
- 2. Easily machined and cut.
- 3. Excellent low temperature resistance.
- 4. Low density, good toughness.
- 5. Excellent abrasion resistance.
- 6. Low coefficient of friction
- 7. Self lubricating

## C. Polyethylene Sheet Types

Polyethylene Sheet Type				
Surface Type	FORE01	FORE02	FORE03	FORE04
				
	FORE05	FORE06	FORE07-01	FORE07-02
				

Color Type

Select Your Color



PANTONE®

SUBMIT

Enter a Pantone Color Name or Number

Minimum of 3 characters: letters, numbers, spaces, or hyphens only.  
Examples: 17-0145 TPG, 123 C, P 112-4 U, PQ-2113C, gray, blue, etc.

SUBMIT

Special Requirements

Fire-retardant, Food Grade, Anti-static, UV protection



### Plastic Sheet

Type: ABS Sheet, HDPE Sheet, HIPS Sheet,  
PP Sheet, TPO Sheet, ASA Sheet,  
ABS/PMMA Sheet, ABS PC Sheet

Extrusion Lines: 6 lines

Max Width: < 2500mm

Thickness: 0.8-20mm

Color & Texture: Customized



### CNC Processing

Machines: 5-axis CNC x 5,  
3-axis CNC x 15,  
Cutting Machines x 4.

Size Capability: 4000×2000×800mm

Tolerance: ±0.5mm

Designing Ability: OEM/ODM



### Vacuum Forming Processing

Machines: Fully Automatic forming line 3  
Semi-automatic forming line 14

Size Capability: 4000×2000×800mm

Material: ABS, HIPS, HDPE, PP, PC, PMMA

Designing Ability: OEM/ODM



### Aluminum Molds Developing

Machines: Aluminum mold CNC x2

Size Capability: 6000×2000×800mm

Designing Ability: OEM/ODM

## D. Polyethylene Sheet Applications

1. Business machine parts
2. Cam / Washers / Laboratory vessels
3. Bearings
4. Nuclear storage containers
5. Cutting board
6. Roll stand
7. Tank / Chute / Bin linings
8. Packing / Rings in chemical applications
9. Orthotic and prosthetic devices

## E. 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



## 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.



## COMPANY 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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