

5mm 6mm Large Thick Solid Natural Beige Colored ABS Plastic Panel

A. ABS Plastic Panel Description

ABS which full name Acrylonitrile butadiene styrene (chemical formula $(C_8H_8)_x \cdot (C_4H_6)_y \cdot (C_3H_3N)_z$) is a common thermoplastic polymer. It is a terpolymer made by polymerizing styrene and acrylonitrile in the presence of polybutadiene.

B. ABS Plastic Panel Features


1. Excellent impact strength, even in low temperature conditions.
2. Good dimensional stability, not easy to deformation and scratch.
3. Excellent forming and machining performance.
4. Low water absorption and good corrosion resistance.
5. Non-toxic and tasteless.
6. Excellent electrical insulation performance.

C. ABS Plastic Panel Types

ABS Plastic Panel Type				
Surface Type	FORE01	FORE02	FORE03	FORE04
				
	FORE05	FORE06	FORE07-01	FORE07-02
				

Color Type

Select Your Color



PANTONE®

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, PG-2113C, gray, blue, etc.

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. ABS Plastic Panel Applications

1. Aircraft interior trims
2. Automotive interior and exterior
3. Laboratory equipment
4. Machine parts and rollers, Luggage
5. Office accessories and toys
6. Advertising boards & light box etc

F. Factory Profiles

We are the largest-scaled and best-equipped manufacturer in the field of plastic sheet and thick gauge vacuum forming in China. We also own a well-experienced team--more than 15 years experience--of designers 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 include 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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