

ABS Sheet

ABS sheet is a plate that carved, base material with national standard of ABS polymer material, thought special process, ABS plastic sheet are widely used in signs, badges, nameplate, advertising light boxes, billboards, gift modals ,advertising, decoration, space guide plate, plate, floor board and so on.

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Product Details

Shanghai DER new material Co., Ltd is a professional ABS sheet manufacturer and exporter in china, that is connected with design, development, and production of ABS plastic sheet.

1. Introduction of the ABS sheet

ABS sheet is a plate that carved, base material with national standard of ABS polymer material, thought special process, ABS plastic sheets are widely used in signs, badges, nameplate, advertising light boxes, billboards, gift modals ,advertising, decoration, space guide plate, plate, floor board and so on.

ABS double side color sheets main processing: mechanical engraving machine cutting, engraving, laser engraving, hot stamping, bending etc.

Advantage and Characteristic of the ABS sheet plate

High rigidity and impact strength

Excellent chemical resistance

Excellent abrasion resistance

Excellent electrical properties, moisture and creep resistance

ABS sheet plate has good chemical and stress cracking resistance to inorganic salt solutions, alkalis and many acids (Except strong oxidizing acids)

ABS plastic sheet is easily machined to close tolerances, is tough, dimensionally stable and may be thermoformed.

Easy to processing and cutting. Easy cutting, sawing, stamping, engraving, bending and pasting.

3. Specification of the ABS Sheet

- 1)Color thickness≤0.1mm, metal thickness≤2mm
- 2)finished product thickness is 1.mm, 1.5mm and 3mm (non standared ≤0.2mm).
- 3)Common size: 0.6*1.2m Max size: 1.38*2.44m
- 4)customzied color, size can be accepted.



ABS Board



ABS plastic sheet



ABS SHEET

4. Application of the ABS sheet

1) ABS sheets are mainly used in signs, guide cards, light boxes, Kanban, medal panels, commercial space indication system, etc. 2)ABS plastic board are used in different industries, such as building decoration industry, advertising production industry, exhibition service industry, building model manufacturing industry, signs, logo production industry, guidance system production and application industry.



ABS sheet supplier



ABS board sheet



Sheet of ABS



ABS panel



ABS board for sign



plastic of ABS sheet



ABS plate



ABS plastic sheet supplier



ABS double side color sheet

- 5. Service of the ABS board sheet
- 1) More than 15 years factory experience. 2) serious QC on whole production line
- 3) OEM can be accepted.