

Acrylic (PMMA) board

Acrylic (pmma)board named PMMA sheet or organic glass sheet. The chemical name is Polymethyl methacrylate. It is the best thermoplastic in all the plastic, which is the best material for making case and display.

Features: acrylic(pmma) board

- 1) Virgin monomer. Light transparency: 92%
- 2) Suitable for mechanical processing and can be sawed, drilled, cut etc.
- 3) Good crack resistance
- 4) Superior impact resistance
- 5) Excellent electricity insulation
- 6) Size stability, suitable for twice processing
- 7) Wide range of color selection
- 8) Can be molded through hot bending, blowing molding and sucking moulding; but before its molded the whole piece should be heated over softening temperature in case crazing.

Using scopes:

- 1) Advertising: POP signs, advertisement signs, bill-board etc.
- 2) art illumination equipment, furniture, glazing, decorative accessories, bathtubs, aquariums, picture frames, stationery and hair clips.

Specification:

Dimension (mm): 8000 x 3300, 7000 x 3000, 6000 x 3000 mm 4500 x 3000 mm, 5000 x 3000 mm (Lx w) Thickness (mm): 20 - 500 mm