



PMMA [Acrylic] Sheet making .

Applications: 1.5 mm thick Laminate sheet making, PMMA sheets for furniture and other industries.



Four major processes for the production:

- First the material needs Dehumidification and Drying because PMMA being Hygroscopic and so is needed that we dry it at about 90 Degree centigrade for 2 to 4 hours before processing.
- Main Sheet Extrusion line to make 350 to 450 Kg per hour of sheets [depending upon the thicknesses] with 1220 mm width and 1 to 2.5 mm thickness of boards.
- Then we need, PMMA Acrylic Sheet Decorative Film Laminating Machine,
- Then, PMMA sheet surface high gloss and hardness treatment coating production line For IR Coating, Gluing, UV curing, Drying and protective film laminating systems.



Normal Acrylic sheets for furniture and other applications:

Acrylic laminate sheets 1 to 1.5 mm thick

The above stated machinery for the best possible class from CHINA can cost INR. 7.7 Cr with duties and one USD= Rs. 88. The total initial project cost inclusive of land + Building + Machinery + Utilities and Shipment plus till installation costs can touch about Rs. 12.55 Cr.

The production can stay at about 4.97 Lac of Laminate sheets 8 x 4, 1.5 mm thick per year 24 hour x 312 days [a year] and PROFITS... **4 Cr to 13 Cr on minimal, per year, depending upon we operate the plant.**

The benefits are:

- Just anybody cannot enter in to such a project courtesy slightly higher initial investment.
- This is the high quality Product as far as laminates are concerned, premium product as against traditional and PVC laminates.
- High value, high margin project, can build a solid brand sooner.

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