Lexogulf

Poly carbonate Sheets

AGM is one of the largest company to manufacture polycarbonate sheets in the Kingdom of Saudi Arabia.

Confirming to International Standards using the best raw

materials, to have extremely high impact resistance, excellent optical clarity and other Physical Properties.





Characteristics

- 30 Times stronger than Acrylic Sheet and 250 times stronger than Glass. Minimized risk of breakage, from attempted forceable threats, and it can stop the bullet within certain standards set by International Standards.
- 1/2 times lighter than Glass (approx.) in weight.
- UV protected to provide excellent resistance against "Yellowing" and surface degradation due to weather conditions.
 - Produced in different designs of plain and embossed.
- Available in different colours such as Brown, Green, Blue and Transparent etc.

Sizes

Exoguif. Sheets produced following sizes:

- 1000 x 2000 mm.
- 1220 x 2440 mm,
- 1500 x 3000 mm.
- **2050 x 3000 mm.** €
- Any width as per customers requirement.

Length

Up to 3000 mm or any size as per customers requirement.

Thickness

From 1 mm up to 12 mm.



Purpose of Usage

- To protect windows.
- To make attractive entrance gates for luxurious villas.
- Ideal for all kinds of roof for greenhouse, swimming pool, conservatories, indoor stadium, etc.
- Used for making decorative domes.
- Ideal for use in roof of Communication Centers.
- Ideal for appeal to the shopping hall corridors and passageways.
- Easy for making internal partitions in offices and it is helpful even to assemble and reassemble the areas required. The best examples are Bank, Computer Centers, Exhibition halls etc.
- ldeal for usage in Jewellery Shops, Cash Counters in Banks, Offices etc.

