

## Acrylic Smooth Sheet

Acrylic (PMMA) Sheet is manufactured from virgin polymer and is extruded with no pattern on either side. The standard sheets are available in 3 mm thickness (other thicknesses to order) in either glass (clear) or opal. Due to the excellent performance of Acrylic in standard lighting, these sheets have numerous applications and will last for many years before changing appearance or going brittle.

Acrylic is not affected by UV light this material is ideally suited for use with high output fluorescent lamps. Acrylic sheet is usually available from stock and can be supplied in standard sheet sizes or cut to customers individual specifications.

|  | Smooth Sheet |
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| Material | Acrylic PMMA |
| Pattern | Smooth |
| Thickness | 3 mm |
| Tolerance on Thickness | $10 \%$ |
| Weight per M2 | 3.5 kg |
| UV Stability | Good |
| Impact Resistance | Medium |
| Vicat Temperature | 98 C |
| Max Operating Temp. | 70 C |
| Colours Available | Clear |
|  | Opal (Special Order) |
| Non Standard Size | Cut from Sheet |
| Tolerance on Cutting | $+1 /-2$ |

