

## **TECHNICAL DATA SHEET**

## 3.00mm SOLID SHEET

Viraat Solid Polycarbonate sheets are manufactured using UV stabilized resin that allows it to be used in multiple applications across various industries. Clear solid sheets are as transparent as glass and have a light transmission of 90%. Due to their relative lightweight and high impact resistance, they are convenient to store, handle and install. They are also available in two other textures; Embossed and Diamond/Crystal. They can be used for indoor as well as outdoor applications.

| SHEET WIDTH                          | 1220/2100mm      |
|--------------------------------------|------------------|
| SHEET LENGTH                         | 2400mm / 33500mm |
| SHEET WEIGHT (KG/M2)                 | 3.60             |
| LIGHT TRANSMISSION                   | Clear – 90%      |
| THERMAL EXPANSION                    | 0.065MM/M °C     |
| POSSIBLE HEAT AND MOISTURE EXPANSION | змм/м            |
| MAX. SERVICE TEMPERATURE             | 120°C            |
| TEXTURES                             | Embossed         |

