

Triplewalll 16mm Polycarbonate

- Marlon 16mm is a triplewall structured polycarbonate.
 The triple wall structure makes it a lightweight material but with added rigidity.
- Marlon sheets have a co extruded UV protective layer on the external side only.
- Fire resistance:
 - Certified up to Class 1 surface spread of flame when tested to BS476 Part 7.
- 10 year limited warranty for:
 - o light transmission
 - o breakage.
- 3 colour options:



• Technical Specifications:

| | 16mm Clear Marlon | 16mm Opal Marlon | 16mm bronze Marlon |
|--------------------|-------------------------|------------------------|--------------------------|
| Solar Reflection | Low | Low | Low |
| Weight kg/ sq.m | 2.5 | 2.5 | 2.5 |
| U Value W/m2k | 2.4 | 2.4 | 2.4 |
| Light Transmission | 82% | 51% | 31% |
| Glare Reduction | None | Good | Fair |

This is based on the product range we offer on 1/1/18. This can be subject to change so please check before ordering