



## Makrolon 6 mm Obscure Georgian Wired Effect Multi-link Non-Fragile (ACR(M)001:2014, Class B)

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### Detailed description

Multi link panels are a light weight, modular, inter locking roof glazing system and are non-fragile to ACR(M)001:2014.

Panels are glazed with 6 mm obscure Georgian wired effect polycarbonate, light weight, impact and weather resistant, and easy to install.

### Product guidance - As Standard

#### Material:

- 6 mm solid polycarbonate.
- Extruded aluminium bars to BS 1474.

#### Infill colour:

Clear Obscure with GW Print.

#### Finish:

Polyester powder coating to BS 6496.

#### Panel width:

600 mm.

#### Fire performance:

Class 1Y to BS 476: Part 7: 1997, surface spread of flame.

#### Fragility rating:

Panels tested in accordance with ACR[M]001:2014 and Classified as 'Class B non-fragile assembly'.

#### Primary cladding fixings:

Stainless steel self-tapping screws as recommended by Twinfix.

#### Maximum unsupported span:

3200 mm down the slope, 600 mm panel width (assumed loadings; wind - 0.9 kN/m<sup>2</sup>; snow - 0.5 kN/m<sup>2</sup>).

#### Maximum unsupported overhang:

150 mm.

#### Minimum Pitch: 5°.

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#### General:

- UV protection: Both sides of sheet.
- Light transmission: Clear 83%.
- Sound reduction index: 29 dB.

#### Product specification

##### Manufacturer

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**Product reference** Makrolon 6 mm Obscure Georgian Wired Effect Multi-link Non-Fragile (ACR(M)001:2014, Class B)

**Type** ML6NF (Obscure GW)

**Colour** [\_\_\_\_\_]

**Accessories** [None]  
[Aluminium side trims]  
[Eaves fillers]  
[Head flashing]  
[Mechanical end plates]  
[Ridge flashing]  
[PVC-U underclad tray]