

TWINFIX®

Data Sheet

Free Standing Barrel Vault Canopy

A Free Standing Barrel Vault Canopy with an aluminium box section framework and curved non-fragile roof panels glazed with multiwall or solid polycarbonate.

Sizes Available

Projection up to 9m.
Bay size up to 5.5m.
Please note that additional structure will be required at larger sizes.

Roof Glazing

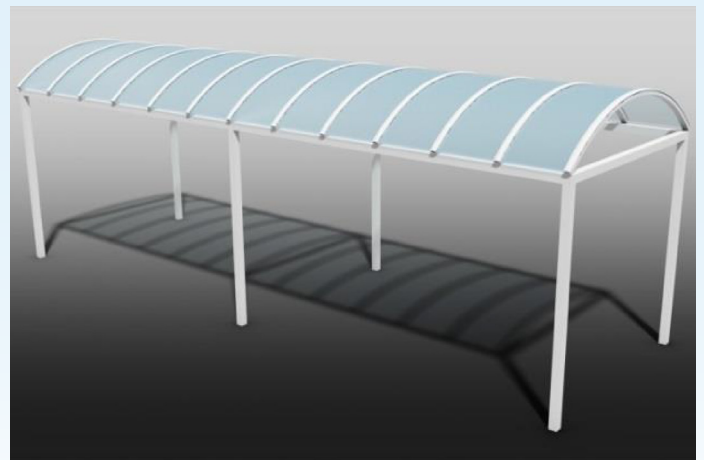
Twinfix non fragile rooflight curved aluminium glazing bar system, which achieves a Class B in the ACR[M]001:2019 test (as described in the HSE document HSG33). Use of these panels will help prevent accidental falls through the glazing if access is gained to the roof.

Framework

Polyester powder coated aluminium structure all coated to a standard Twinfix RAL colour in a standard finish — (see colour availability chart).

Rainwater Goods

Standard square flow PVC rainwater goods supplied in black or white, fixed to canopy to discharge onto ground or existing surface drains.



Colour Availability

Please note, the colours below are only for illustration and may not accurately represent the actual colour. Additional colours are available but may increase cost and lead times.



RAL9011
Black



RAL9910
White



RAL5010
Blue



RAL3020
Red



RAL1021
Yellow



RAL6002
Light
Green



RAL6005
Dark
Green



RAL7037
Light
Grey



RAL7016
Dark Grey



RAL9002
Grey
White



RAL7012
Medium
Grey

Durability

Our polycarbonate combines high light transmission, good load bearing properties, and excellent weather resistance. The sheet is lightweight and impact resistant. It features a co-extruded UV-protective layer on both sides of the sheet, which provides resistance against degradation caused by UV radiation in sunlight and almost no UV radiation passes through the sheet.

Our framework is polyester powder coated aluminium which is rust resistant, won't require future repainting and requires minimal maintenance.

Guarantee

10-year warranty on materials and on all canopy installations fitted by one of our own teams.

Options

- Aluminium rainwater goods
- Steel and timber framework
- Available in 6mm solid Polycarbonate or 10mm Multiwall.

Extras

- Post Protectors
- Signage
- Gates & mesh
- Windows, doors and glazed side panels
- Roller shutters



TWINFIX®

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