

# 5MM POLYCARBONATE SIDE PANELS

## Data Sheet

Our 5mm polycarbonate side panels enable you to enclose your canopy offering additional protection from driving rain and wind. They can be supplied clear for full visibility or with an opal tint, to add a sense of privacy which is ideal for outdoor classrooms to keep pupil's attention on the teacher.



0800 389 9072

[www.ablecanopies.co.uk](http://www.ablecanopies.co.uk)  
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### Weather Protection:



### Features:

<b>Suitable for:</b>	Education   Hospitality   Leisure   Retail   Commercial   Healthcare
<b>Guarantee:</b>	Supplied with a 10 year limited guarantee which covers discoloration and hailstone damage
<b>Maintenance:</b>	Requires only periodic cleaning
<b>Retro-fitting Available:</b>	Yes - to our canopies only
<b>Availability:</b>	Available with our canopies both at the time of ordering and as an upgrade once the canopy has been installed

### Specifications:

<b>Construction Material:</b>	5mm thick solid polycarbonate with framework to match canopy material i.e. aluminium, steel or timber
<b>UV Protection:</b>	Up to 98%
<b>Light Transmission:</b>	92% for clear panels and 47% for opal panels
<b>Strength:</b>	The polycarbonate panels are vandal and shatter resistant and 200 times stronger than glass
<b>Colour Options:</b>	Available in clear and opal
<b>Thermal Resistance:</b>	From -20°C to +100°C for the polycarbonate

### International Standards:

<b>Fire Ratings:</b>	European standard BS476 Part 7 class 1 fire and EN 13501 B-S1, D0.
<b>CE Marked:</b>	Yes to UKCA BS EN1090-1:2009+A1:2011

## Colour Options:

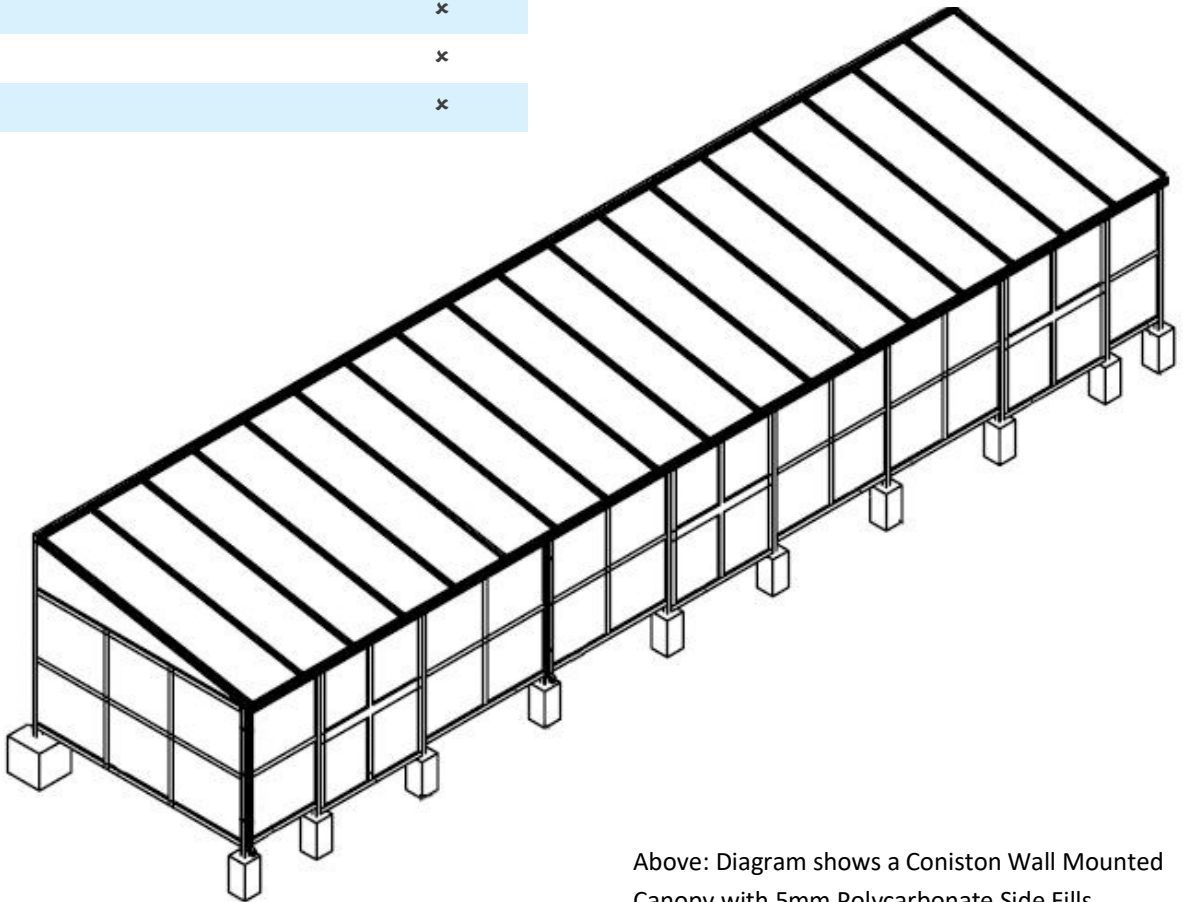


## Available With

The Coniston Canopy	✓
The Ashton Wall Mounted Canopy	✓
All Tarnhow Timber Canopies	✓
All Freestanding Steel and Aluminium Canopies	✗
Tensile Fabric Canopies	✗
Shade Sails	

## Technical Files Available:

PDF CAD File	✗
DXF CAD File	✗
IGES CAD File	✗
STL CAD File	✗
BIM File	✗
NBS Spec	✗



Above: Diagram shows a Coniston Wall Mounted Canopy with 5mm Polycarbonate Side Fills



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