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Name:

Pitchglaze

Type:

Fixed in-plane roof window

## **Description:**

The Pitchglaze is a fixed roof window designed to provide maximum daylight with minimum visible internal structure. Supplied in either portrait or landscape formats, it is designed to be installed in-plane on pitched roof applications.

A variety of optional extras such as special colour and easy clean coating are available.

This product is robust and long-lasting, boasting excellent thermal performance and air tightness.

Intended Use:	Fixed roof window t does not open.	to provide natural da	ylight and weather resistand	e. The product is fixed and
Internal Finished	Min Span:	300 mm	Max Span:	3000 mm
<b>Opening Dimensions:</b>	Min Width:	300 mm	Max Width:	3000 mm
	Min Area:	0.09 m <sup>2</sup>	Max Area:	4.10 m <sup>2</sup>
	Min Roof Pitch:	15°	Max Roof Pitch:	85°

Note that the minimum and maximum span, width and pitch are dependent on various factors, your technical sales advisor will be happy to advise on these. Further information on roof preparation and product dimensions can be found on our website or by contacting your technical sales advisor.

Glazing: A wide variety of glazing specifications are available for this product. Your technical sales advisor will be happy to answer any questions regarding specific glass specifications or glazing performance requirements. Otherwise, quotes include suitable and cost effective glazing proposals.

Standard Colours: Qualicoat approved RAL 7015 slate grey outer, no inner framework is visible.

**Performance and**Weathertightness:
The aluminium frame of the product employs a dual hardness EPDM insulating gasket to
thermally isolate the frame from the interior of the building. Structural integrity is assured
through the use of finite element analysis (FEA) and testing.

U-values are calculated for each product and will be supplied in our quote. Further information and specific performance details can be obtained from your technical sales advisor.



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The product is sealed to the roof using butyl and silicone and fixed in place with structural fixings which are concealed with internal finishes leaving a sleek external finish.

Size: 1000 mm span x	3000 mm width Pitch	: 15°		
Test	Standard	Classification/Declared Value		
Air permeability	EN 12207	Class 4	±750 Pa	
Watertightness	EN 12208	Class E750	750 Pa	
Wind resistance	EN 12210	Class E2400	±2400 Pa Serviceability	
			±3600 Pa Safety	
Visit our website or contact your technical sales advisor for certification documentation.				
The following optional extras are available for this standard product at additional cost:				
<b>Coating:</b> A coating applied to the external face of the glass that facilitates water run-off. Helps the glass stay cleaner for longer and makes cleaning easier.				
A kit containing all materials required to flash/weather the product into the surrounding				
roofing.				
	Test Air permeability Watertightness Wind resistance Visit our website or co The following optiona A coating applied to th glass stay cleaner for I This product has a sin A kit containing all ma	TestStandardAir permeabilityEN 12207WatertightnessEN 12208Wind resistanceEN 12210Visit our website or contact your technical saleThe following optional extras are available forA coating applied to the external face of the glglass stay cleaner for longer and makes cleaninThis product has a single colour as standard. TA kit containing all materials required to flash,	TestStandardClassification/DeclareAir permeabilityEN 12207Class 4WatertightnessEN 12208Class E750Wind resistanceEN 12210Class E2400Visit our website or contact your technical sales advisor for certificationThe following optional extras are available for this standard product atA coating applied to the external face of the glass that facilitates waterglass stay cleaner for longer and makes cleaning easier.This product has a single colour as standard. This can be swapped for aA kit containing all materials required to flash/weather the product int	

A suite of sales drawings is available.

Bespoke options may be available upon request but may incur additional design fees – contact your technical sales advisor for more information.

