

S1 Lantern survey sheet

Alutherm | Unit 16 Simwood Court | Beacon Business
Park | Stafford | ST18 0DG T 01785 503832



THE NEXT GENERATION OF ALUMINIUM LANTERN



secure | sustainable | stylish
Performance through innovation

Dimensions (measure to the outside of the upstand)

Length (mm)		Width (mm)	
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Colour Matt finish	External	Internal
Pure White 9010	<input type="checkbox"/>	<input type="checkbox"/>
Anthracite Grey 7016	<input type="checkbox"/>	<input type="checkbox"/>
Jet Black 9005	<input type="checkbox"/>	<input type="checkbox"/>
Bespoke Subject to minimum order qty. Price on appli- cation		

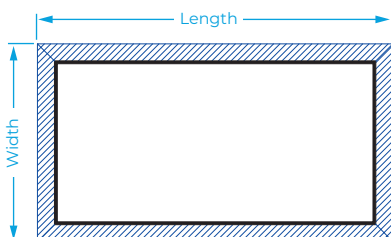
Glazing 28mm Tint colour	Standard 4/20/4 1.2 U-value	Thermal 6/16/6 1.0 U-value	
Neutral	<input type="checkbox"/>	<input type="checkbox"/>	
Blue	<input type="checkbox"/>	<input type="checkbox"/>	
Bronze	<input type="checkbox"/>	<input type="checkbox"/>	
Aqua	<input type="checkbox"/>	<input type="checkbox"/>	
Unglazed	<input type="checkbox"/>		



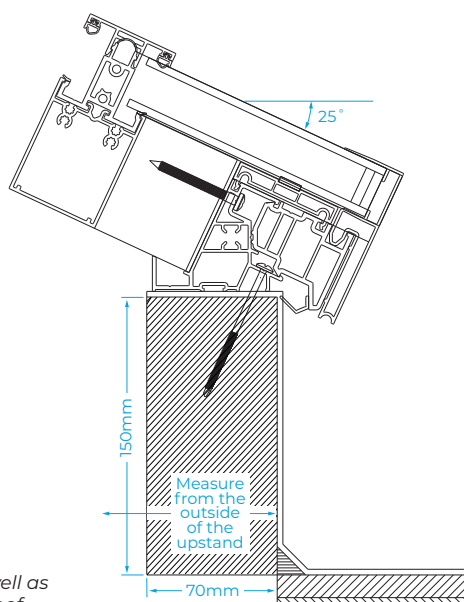
Smartglass Plus
Low E with
Black Warmedge
Spacer Bar

L W min 600 x 600 max 2400 x 2400		Style 1 <input type="checkbox"/>
min 800 x 600 max 3000 x 2400		Style 2 <input type="checkbox"/>
min 1200 x 600 max 4000 x 2400		Style 3 <input type="checkbox"/>
min 2400 x 600 max 6000 x 2400		Style 4 <input type="checkbox"/>
min 3000 x 600 max 6000 x 2400		Style 5 <input type="checkbox"/>
min 1800 x 1800 max 3200 x 3200		Style 6 <input type="checkbox"/>
min 2000 x 1800 max 3400 x 3200		Style 7 <input type="checkbox"/>
min 2000 x 1800 max 4000 x 3200		Style 8 <input type="checkbox"/>
min 3000 x 1800 max 6000 x 3200		Style 9 <input type="checkbox"/>
min 3600 x 1800 max 6000 x 3200		Style 10 <input type="checkbox"/>

- 25° pitch
- 50mm sightlines
Rafter, hip, jack rafters and ridge
- 1.2KN/m² snowload
Covering the whole of the UK
up to 200m altitude.



The lantern design assumes that the eaves beam is fully supported along all edges by a structural upstand capable of resisting the full vertical (as well as any lateral spread loads) applied by the lantern roof self-weight plus imposed snow/wind loads.



MINIMUM UPSTAND DIMENSIONS

To order or request a quote for an S1 aluminium lantern roof please fill in this form and email back to
info@alutherm.co.uk

QUOTE ☐ ORDER ☐

Job details

Name _____

Reference _____

Contact number _____

Contact email _____

Delivery address for these items

Preferred delivery date

Notes

Your details

Name _____

Company _____

Contact number _____

Contact email _____

Address

Signature _____