

em.glaze™

skyvu

TECHNICAL DATA SHEET

Introducing the new em.glaze skyvu, the stylish new aluminium roof lantern, and the clear choice for fabricators and installers. em.glaze skyvu offers a perfect blend of contemporary aesthetics, leading performance, and quick and simple installation, all from a name you can trust.



Features & Benefits

- Slim sightlines – 38mm internal rafters giving you less frame and more light
- Two styles available – traditional and contemporary
- Bespoke configuration options and up to 4m in length to suit all projects
- Fully tested for maximum weather performance
- Low u-Values of 1.3W/m²K for a warmer, more energy-efficient home
- Building regulation compliant – Part L
- Quick and simple to install – in as little as 40 minutes
- 3-5 days lead time from stock with typical standard sizes, configurations, and colours all in stock
- 6 stock sizes – single colour (white, grey, black) and dual colour (grey on white)

Performance & Accreditation

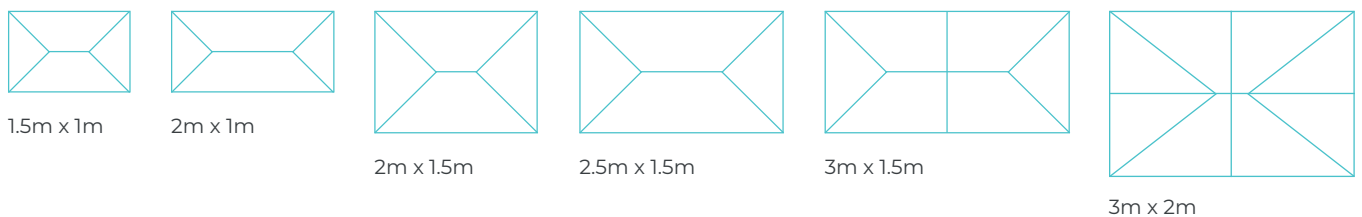
- U-Value of 1.3 W/m²k (overall U-Value)
- 38mm sightlines
- Installation in as little as 40 minutes
- Part L Compliant
- Weather tested to BS6375

Upstand

To suit a timber upstand, fully weathered. 150mm off finished roof and 100mm wide.

Dimensions

Stock sizes:



Glazing options

Ambi-neutral self-cleaning glass:

- Soft neutral tone with minimal tint for a natural look to the interior space
- 60% reflection from the sun's heat rays, reducing internal temperatures
- Reduces the sun's glare by 63%

Ambi-Blue Self-Cleaning Glass:

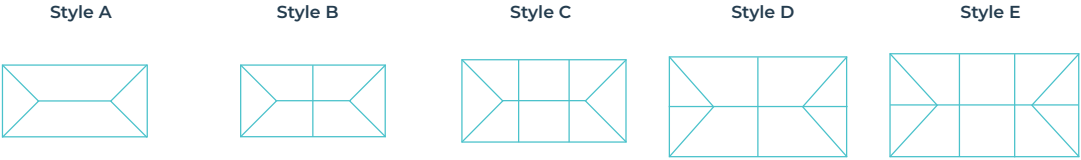
- Delicate blue tint creating a cool look to the interior space
- 60% reflection from the sun's heat rays, reducing internal temperatures
- Reduces the sun's glare by 63%

Style	A	B	C	D	E
Stock Size	1500 x 1000 2000 x 1000 2500 x 1500 2000 x 1500	3000 x 1500		3000 x 2000	

* Style A max size: 2500 x 1500. Bespoke configurations are available up to 4m in length to suit all projects.

Style Types

- Style A only
- Styles B - E
- Stock Size



	Length																																							
Size	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000									
1000		Dark	Dark	Dark	Dark	Stock	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light								
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1300					Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light								
1400						Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Dark	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light							
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1600								Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light						
1700									Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light						
1800										Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light						
1900											Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light					
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2300															Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light		
2400																Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	
2500																	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light