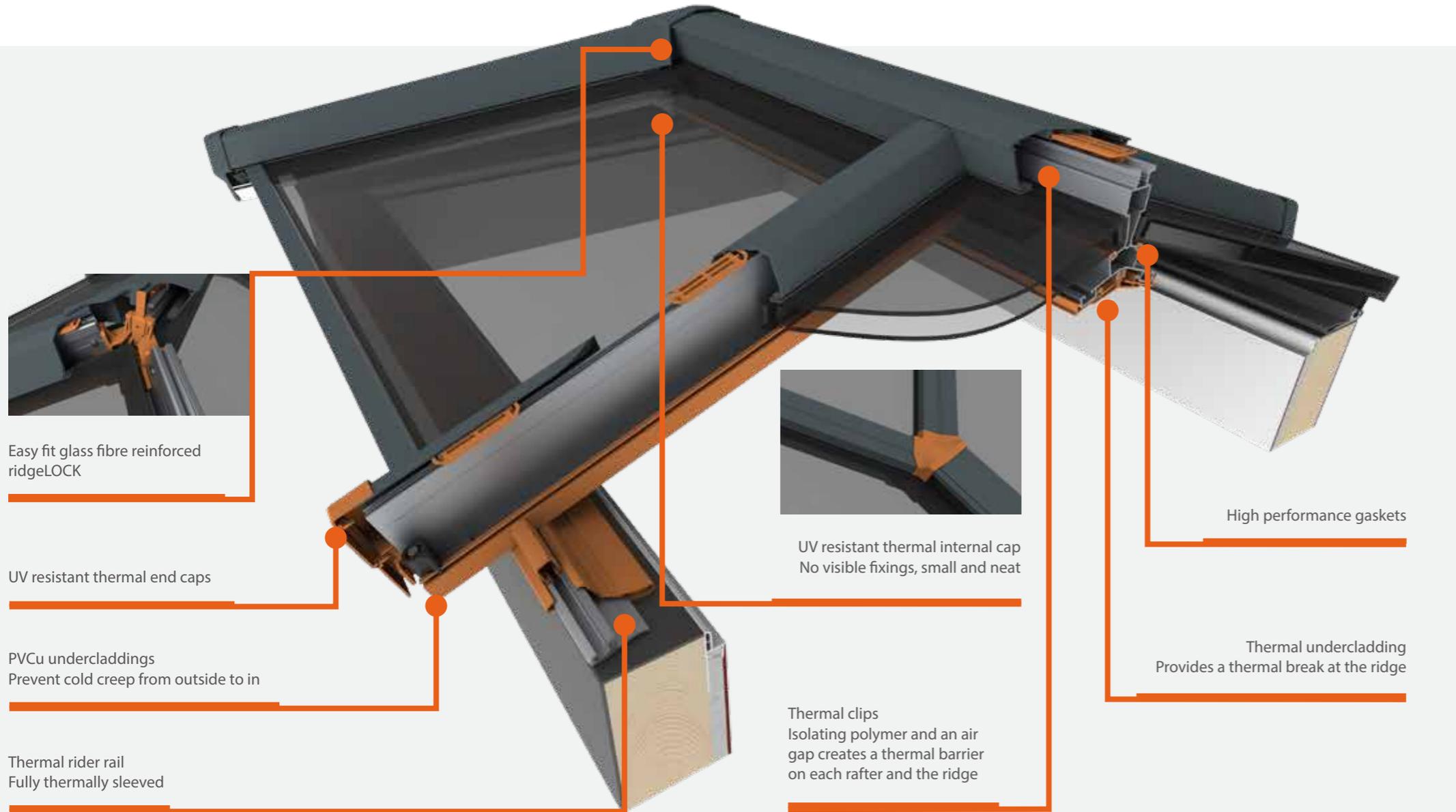


# Thermal Aluminium Lantern



High quality at low prices

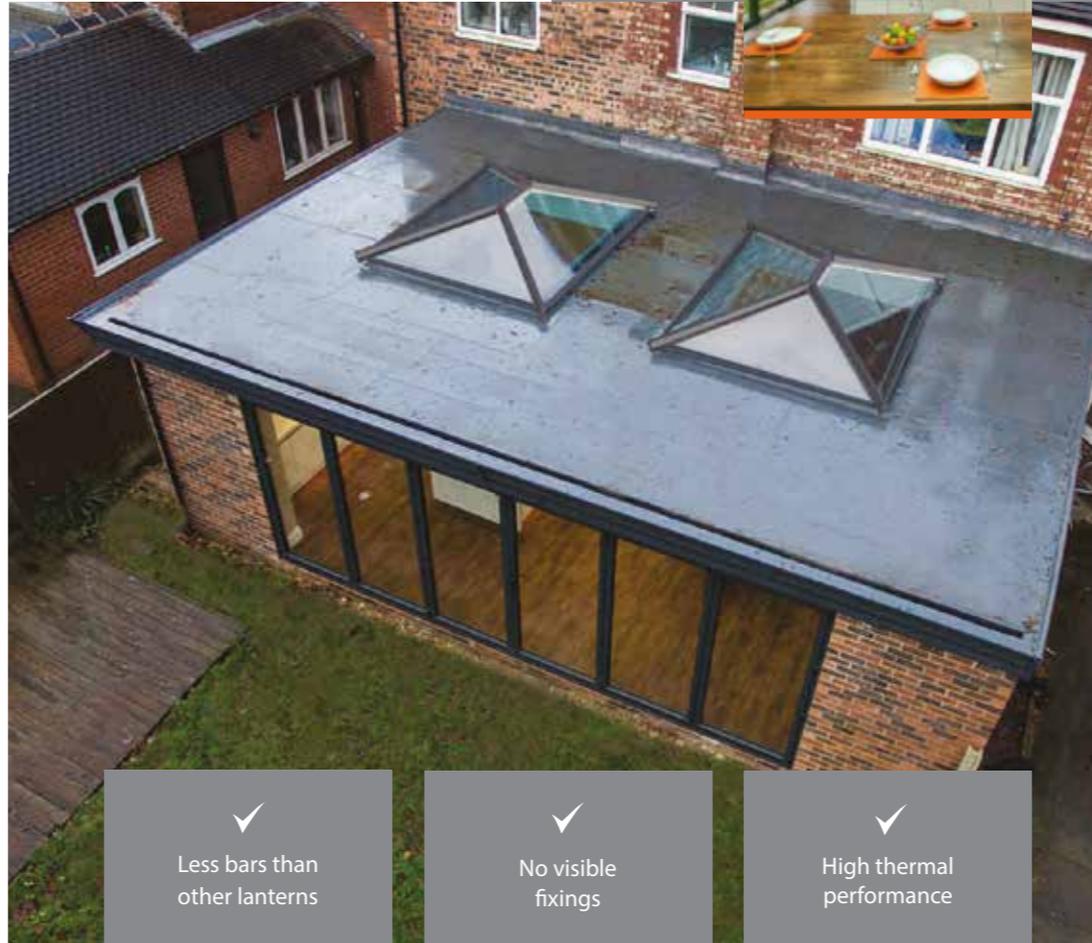
Simple, Stylish Roof Lanterns



## Fitter friendly

Wendland roof lanterns are designed to be easy and fast to fit so you can move in to your new room quickly reassured by the high quality of a Wendland lantern.

- Unique pre-assembled ridgeLOCK system
- Clip-on ridge end covers
- Pre-fitted thermal clips
- Easy-fit clip-on capping



## Natural light, neat design

A Wendland roof lantern provides a stunning focal point for any kitchen, living room or dining room. Designed to draw plenty of daylight into your room with its 20° pitch, a Wendland lantern makes your new room bright and airy. Thanks to a strong ridge the Wendland lantern has less bars than other lanterns and with a host of clip-on features there are no visible fixings. Put simply, this means that the lantern looks both neat and stylish.

Wendland lanterns are packed with thermal features to avoid condensation build-up. From the thermal rider rail to the thermal clips, these features combine to ensure excellent performance, especially important in a kitchen where heat levels can change quickly.

Made to measure, the lanterns are perfect for any flat roof extension or orangery and are available in aluminium (grey, white or black) or PVCu (grey or white).

✓  
Clip-on features  
– fast to fit

✓  
RidgeLOCK - perfect  
fit every time

✓  
Simple neat  
design

✓  
Less bars than  
other lanterns

✓  
No visible  
fixings

✓  
High thermal  
performance

High quality at low prices

Job No. 6011 Code: WDLAL001

## Your own space

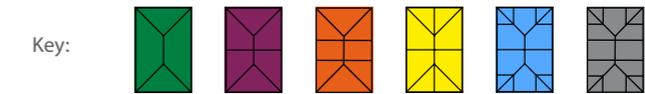
**Lantern Design:** Wendland lanterns are made to measure and supplied with the least number of rafters as shown below.

Projection

	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000
750	Green	Green	Green	Green	Green	Purple	Purple	Purple	*	*	*
1000	White	Green	Green	Green	Green	Purple	Purple	Purple	*	*	*
1500	White	White	Green	Green	Green	Purple	Purple	Purple	*	*	*
2000	White	White	White	Green	Purple	Purple	Purple	Orange	*	*	*
2500	White	White	White	White	Purple	Purple	Purple	Orange	*	*	*
3000	White	White	White	White	White	Yellow	Blue	Blue	*	*	*

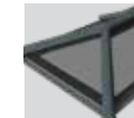
This is for a maximum characteristic snow load of 0.8kN/m<sup>2</sup> or maximum site wind load of 1.0kN/m<sup>2</sup>. More bars may be needed for higher wind and snow loads. Higher specifications can be met on request.

\*The customer must ensure that the kerb and surrounding roof can adequately resist the horizontal spread of the lantern.



**Material Finish:** Choose from aluminium or PVCu lantern.

**Aluminium Lantern**  
Choose black, white or grey external and white or grey internal finish.



**PVCu Lantern**  
Choose grey or white internal or external finish.



**Glass:** Choose either blue or neutral Wendland Glass.

Feature	Blue	Neutral
Light transmission: % of light transmitted through the glass	52%	45%
Solar rejection: The proportion of the sun's heat that is rejected	60%	60%
U-Value	1.2	1.2
Self cleaning	✓	✓
UV protection: % of suns UV rays that are rejected	83%	78%
Toughened	✓	✓
Argon filled cavity	✓	✓
Warm edge spacer	✓	✓
Specialist roof glass	✓	✓
Guaranteed for 10 years	✓	✓

Wendland lanterns can also be supplied unglazed if you would prefer to choose a different type of glass.



Neutral Blue