

Certificate of Thermal Performance

KORNICHE FlatLite™

This document certifies that the U-Value for the Korniche FlatLite has been internally verified by simulation using best practices by a qualified engineer within the Engineering Team at Made for Trade.

Created:

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Simulation and standards

- All sections have been simulated using THERM 7.8 in accordance with BS EN ISO 10077:1 and 10077:2 standards.
- Glazing calculated in accordance to EN:673 and simulated in compliance to BR443 in the horizontal orientation.
- Calculations incorporate frame, glazing, and junction ψ -values, based on valid in-house thermal modelling.
- Output accuracy measured to 2 significant figures per standard requirement.

U-value Quotation from Tool:

Company:	Made for Trade	Quote Ref:	DoP
Address:	Made for Trade, Wellington House, Wynyard Avenue, Wynyard		
	Billingham. TS22 5TB	Tel:	01642 610 799
Glazing:	(0.5Ug) UNLAMINATED TRIPLE GLAZED (6-14-4-16-4) Premium Blue		
Size:	2000mm x 700mm		
MFT U-value Quotation:	1.2 W/m²K		