

Liniar Energy Rating: Windows (WER)

To install an energy rated window the Fabricator or Authorised Retailer will need to register their windows with an approved Window Energy Rated Scheme. The fabricator will also be required to undertake scheduled audits from an Independent Agency This summary sheet is not a report to demonstrate compliance with Building Regulations, information is for guidance purposes only

WINDOW	SYSTEM DETAILS
SYSTEM:	SUITE: Sculptured PROFILE: Flush Sash TYPE: Resurgence
BEAD:	OUTER FRAME: n/a SASH: LSW041
OUTER FRAME:	LFS011
SASH:	LFS031
TRANSOM/ MULLION:	LFS021
GLAZING FLIPPER:	N
THERMAL DAM:	N
NOTES:	

GLAZING DETAILS		
GLAZING:	6.4-18-4	
EXTERNAL PANE:	Planiclear	
MIDDLE PANE:	n/a	
INTERNAL PANE:	Planitherm T +	
SPACER BAR:	Swisspacer Ultimate	
SPACER BAR SEALANT:	Hot Melt	
GAS FILL:	Argon	

THERMAL PERFORMANCE		
LINIAR SIMULATION REF:	W2791 rev.	
ENERGY INDEX: (kWh/m²/year)	-6.23	
THERMAL TRANSMITTANCE: (U windows)	1.25	
SOLAR FACTOR: (g [±] EN410 declared value)	0.68	
AIR LEAKAGE: (L factor)	0.04	

