


WINDOW SYSTEM DETAILS		
SYSTEM:	SUITE: PROFILE: TYPE:	Sculptured 4 Chamber Casement
BEAD:	OUTER FRAME: SASH:	LSW041 LSW041
OUTER FRAME:		LSW011
SASH:		LSW031
TRANSOM/ MULLION:		LSW022
GLAZING FLIPPER:		Y
THERMAL DAM:		N
NOTES:		

GLAZING DETAILS	
GLAZING:	4-20-4
EXTERNAL PANE:	Optiwhite
MIDDLE PANE:	n/a
INTERNAL PANE:	K Glass S
SPACER BAR:	Swisspacer Ultimate
SPACER BAR SEALANT:	Hot Melt
GAS FILL:	Argon

THERMAL PERFORMANCE	
LINIAR SIMULATION REF:	W3017 rev.
ENERGY INDEX: <i>(kWh/m²/year)</i>	11.36
THERMAL TRANSMITTANCE: <i>(U windows)</i>	1.31
SOLAR FACTOR: <i>(g window)</i>	0.74
AIR LEAKAGE: <i>(L factor)</i>	0.00

ENERGY WINDOW
(kWh/m²/year)

≥20	A	++
>10 to 20	A	+
0 to <10	A	
-10 to <0	B	
-20 to <-10	C	Min requirement for UK Building Regs
-30 to <-20	D	
-50 to <-30	E	



A+

RATING

(Guidance Band Assessment)

The BFRC label is not a statutory requirement, it is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products