

THERMAL PERFORMANCE SUMMARY

DOUBLE GLAZED



Suite	Product	U-Value W/M²K	Ug	Additional Insulation Required?	Energy Ratings				
					Calculation Ref	Energy Rating	Ug	g-value	Additional Insulation Required?
BF73	Slim	1.5	1.07	✓	S1	C	1.22	0.74	✗
	Super Slim	1.4	1.07	✓	S2	C	1.22	0.74	✗
ESS47	Monorail	1.4	1.07	✓	NOT AVAILABLE				
	Twin Track	1.6	1.07	✓	S3	C	1.22	0.74	✓
	Triple Track	1.8	1.07	✓	NOT AVAILABLE				
ACW81	Casement - External Glazed	1.4	1.07	✓	S4	A	1.22	0.74	✗
	Casement - Internal Glazed	1.4	1.05	✓	S5	B	1.22	0.74	✗
	Flush - External Glazed	1.4	1.07	✓	S6	A	1.22	0.74	✗
	Flush - Internal Glazed	1.4	1.05	✓	S7	B	1.22	0.74	✗

All thermal simulations carried out in accordance with BS EN ISO 10077-2:2017, Thermal Performance of windows, doors and shutters.
 Simulations carried out by a certified thermal simulator.
 Details of additional insulation required available upon request.

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 SYSTEMS