

ELITE 70 OVOLO

Standard window using B05 Outer Frame, B21 Mullion & B35 sash (inside glazed)

ENERGY RATING BAND	ENERGY INDEX	SIZE	PANES	SPACER	OUTER PANE	CAVITY	CENTRAL PANE	CAVITY	INNER PANE
A	7	40mm	3	Edgetech SS	4mm optiwhite	12mm 90% Argon	4mm optiwhite	16mm 90% Argon	4mm K
A	4	40mm	3	Edgetech SS	4mm optiwhite	12mm 90% Argon	4mm float	16mm 90% Argon	4mm K
A	2	28mm	2	Duralite	4mm optiwhite			20mm 90% Argon	4mm SN
B	0	40mm	3	Edgetech SS	4mm float	12mm 90% Argon	4mm optiwhite	16mm 90% Argon	4mm K
B	-1	28mm	2	Duralite	4mm optiwhite			20mm 90% Argon	4mm K
B	-2	40mm	3	Edgetech SS	4mm float	12mm 90% Argon	4mm float	16mm 90% Argon	4mm K
B	-7	28mm	2	Duralite	4mm float			20mm 90% Argon	4mm SN
B	-9	28mm	2	Edgetech SS	4mm optiwhite			20mm 90% Argon	4mm K
B	-9	28mm	2	Thermix TXN	4mm float			20mm 90% Argon	4mm PLT 1.1
B	-10	28mm	2	Duralite	4mm float			20mm 90% Argon	4mm K
C	-11	28mm	2	Duralite	4mm optiwhite			20mm Air	4mm SN
C	-13	28mm	2	Duralite	4mm optiwhite			20mm Air	4mm K
C	-16	28mm	2	Edgetech SS	4mm float			20mm 90% Argon	4mm K
C	-17	28mm	2	Thermix TXN	4mm float			20mm 90% Argon	4mm K
C	-18	28mm	2	Duralite	4mm float			20mm Air	4mm SN
C	-19	28mm	2	Duralite	4mm float			20mm Air	4mm K
D	-21	28mm	2	aluminium	4mm optiwhite			20mm 90% Argon	4mm K
D	-28	28mm	2	aluminium	4mm float			20mm 90% Argon	4mm K

Standard window using B06 Outer Frame, B21 Mullion & B35 sash (inside glazed)

ENERGY RATING BAND	ENERGY INDEX	SIZE	PANES	SPACER	OUTER PANE	CAVITY	CENTRAL PANE	CAVITY	INNER PANE
B	-2	28mm	2	Duralite	4mm optiwhite			20mm 90% Argon	4mm SN
B	-5	28mm	2	Duralite	4mm optiwhite			20mm 90% Argon	4mm K
B	-9	28mm	2	Duralite	4mm Float			20mm 90% Argon	4mm SN
B	-9	28mm	2	Thermix TXN	4mm optiwhite			20mm 90% Argon	4mm K
B	-10	28mm	2	Edgetech SS	4mm optiwhite			20mm 90% Argon	4mm K
B	-10	28mm	2	Thermix TXN	4mm optiwhite			20mm 90% Argon	4mm K
C	-13	28mm	2	Duralite	4mm Float			20mm 90% Argon	4mm K
C	-14	28mm	2	Duralite	4mm optiwhite			20mm Air	4mm K
C	-15	28mm	2	Duralite	4mm optiwhite			20mm Air	4mm SN
C	-19	28mm	2	Edgetech SS	4mm float			20mm 90% Argon	4mm K
C	-20	28mm	2	Duralite	4mm Float			20mm Air	4mm SN
D	-23	28mm	2	Duralite	4mm Float			20mm Air	4mm K
D	-28	28mm	2	aluminium	4mm float			20mm Air	4mm K
E	-32	28mm	2	aluminium	4mm float			20mm 90% Argon	4mm K


ELITE 70 BEVEL


Standard window using B01 Outer Frame, B11 Mullion & B30 sash (inside glazed)

ENERGY RATING BAND	ENERGY INDEX	SIZE	PANES	SPACER	OUTER PANE	CAVITY	CENTRAL PANE	CAVITY	INNER PANE
B	-9	28mm	2	Edgetech SS	4mm optiwhite			20mm 90% Argon	4mm K
C	-15	28mm	2	Edgetech SS	4mm float			20mm 90% Argon	4mm K
D	-28	28mm	2	aluminium	4mm float			20mm 90% Argon	4mm K

Standard window using B02 Outer Frame, B11 Mullion & B30 sash (inside glazed)

ENERGY RATING BAND	ENERGY INDEX	SIZE	PANES	SPACER	OUTER PANE	CAVITY	CENTRAL PANE	CAVITY	INNER PANE
B	-10	28mm	2	Edgetech SS	4mm optiwhite			20mm 90% Argon	4mm K
C	-11	28mm	2	Thermix TXN	4mm float			20mm 90% Argon	4mm PLT 1.1
C	-14	28mm	2	Stainles Steel	4mm float			20mm 90% Argon	4mm PLT 1.1
C	-17	28mm	2	Thermix TXN	4mm float			20mm 90% Argon	4mm PLT 1.3
C	-19	28mm	2	Edgetech SS	4mm float			20mm 90% Argon	4mm K
C	-20	28mm	2	Stainles Steel	4mm float			20mm 90% Argon	4mm PLT 1.3
D	-22	28mm	2	aluminium	4mm float			20mm 90% Argon	4mm PLT 1.1
D	-28	28mm	2	aluminium	4mm float			20mm Air	4mm K
D	-28	28mm	2	aluminium	4mm float			20mm 90% Argon	4mm PLT 1.3
E	-32	28mm	2	aluminium	4mm float			20mm 90% Argon	4mm K

 The ones highlighted thus were simulated & calculated by a BFRC approved simulator

 The ones highlighted thus are BBA WER's derived from Hot Box test data.

The others have been simulated & calculated in house and have not been verified yet.