



# Camden Group - Energy Rated Windows Chart

## 60mm System

Rating	Name	Outer Frame	Glass Unit Spec	Unit Size	Reinforcement	Label No	Whole Window U-value (U <sub>w</sub> )	Solar Gain	Air Leakage	Energy Index
A	60C Select+	52	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/16/4	Full/Partial Steel	001	1.5	0.46	0.00	0
A	60C Select+	62	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/16/4	Thermal Steel	002	1.4	0.45	0.00	0
B	60C Select+	75	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/16/4	Full/Partial Steel	004	1.5	0.43	0.00	-7
B	60C Advantage+	62	Float/Argon/Soft Coat - Warm Edge Spacer	4/16/4	Thermal Steel	006	1.4	0.40	0.00	-10
B	60S Advantage+	62	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/16/4	Thermal Steel	009	1.4	0.40	0.00	-9

## 70mm System

Rating	Profile Name	Outer Frame	Glass Unit Spec	Unit Size	Reinforcement	Label No	Whole Window U-value (U <sub>w</sub> )	Solar Gain	Air Leakage	Energy Index
A	70C Select+	52	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/20/4	Full/Partial Steel	010	1.4	0.45	0.00	0
A	70C Select+	62	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/20/4	Thermal Steel	011	1.4	0.45	0.00	0
C	70C Choice+	52	Float/Argon/Soft Coat - Aluminium Spacer	4/20/4	Full/Partial Steel	012	1.6	0.45	0.00	-15
C	70C Choice+	62	Float/Argon/Soft Coat - Aluminium Spacer	4/20/4	Full/Partial Steel	013	1.6	0.43	0.00	-18
C	70C Choice	52	Float/Argon/Hard Coat - Warm Edge Spacer	4/20/4	Full/Partial Steel	014	1.7	0.45	0.00	-17
A	70S Select+	52	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/20/4	Full/Partial Steel	015	1.4	0.45	0.00	+1

## Tilt N Turn & Vertical Slider

Rating	Profile Name	Outer Frame	Glass Unit Spec	Unit Size	Reinforcement	Label No	Whole Window U-value (U <sub>w</sub> )	Solar Gain	Air Leakage	Energy Index
C	60C Tilt & Turn Select+	75	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/16/4	Full/Partial Steel	016	1.5	0.39	0.01	-17
A	70S Tilt & Turn Select+	62	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/20/4	Full/Partial Steel	017	1.4	0.44	0.00	0
B	Vertical Slider Select+	Std	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/16/4	Full Steel	018	1.5	0.43	0.05	-10
A	Vertical Slider Select+	Std	Low Iron/Argon/Soft Coat - Warm Edge Spacer	4/16/4	Thermal Sleeve*	019	1.4	0.45	0.02	0

## Triple Glazed

Profile Name	Glass Unit Spec	Gas	Unit Size	Reinforcement	Colours	Centre Pane U-value (U <sub>cp</sub> )	Whole Window U-value (U <sub>w</sub> )
60C Triple Glazed	Float/Soft Coat/Soft Coat	Argon	32mm	Thermal Steel	White, Cream, Oak, Mahogany & Black <sup>1</sup>	0.9	1.2
70C 1.0 Triple Glazed	Float/Soft Coat/Soft Coat	Argon	40mm	Thermal Sleeve*	White, Oak, Rosewood <sup>2</sup>	0.7	1.0
70C 0.8 Triple Glazed	Float/Soft Coat/Soft Coat	Krypton	40mm	Thermal Sleeve*	White, Oak, Rosewood <sup>2</sup>	0.4	0.8

1) Includes colour on colour/white. Bead for 60C TG: white/grey, cream/grey, white/black, mahogany/black, black/black, oak/acorn. Bead size: 18.5mm. No brown gasket available with mahogany bead. Uw calculations based on standard casement with 62mm outer frame & 76mm sash. Frames reinforced with steel & Retherm.

2) Includes colour on colour/white. Bead for 70C TG: white/black, rosewood/black, oak/black. Bead: 6.5mm. Uw calculations based on standard casement with 52mm outerframe & 75mm sash. Frames partially or fully reinforced with thermally sleeved steel.

\* Please note that **Thermal Sleeve Reinforcement** (used in Vertical Slider "A" rated & 70mm triple glazed) will incur **additional costs/charges**