

WER & U-Value Chart

70mm System

CASEMENT DOUBLE GLAZED

| NAME | OUTER MM | GLASS UNIT SPECIFICATION | UNIT MM | U-VALUE (UW) | SOLAR GAIN | AIR LEAKAGE | LABEL # |
|---------|----------|--|---------|--------------|------------|-------------|---------|
| A Model | 50 | Float/Argon/Soft Coat/Warm Edge Spacer | 28 | 1.4 | 0.45 | 0.00 | 020 |
| A Model | 50 | Float/Argon/Soft Coat/Warm Edge Spacer | 28 | 1.4 | 0.44 | 0.00 | 021 |
| A Model | 60 | Float/Argon/Soft Coat Extra/Warm Edge Spacer | 28 | 1.2 | 0.31 | 0.00 | 022 |

CASEMENT TRIPLE GLAZED

| NAME | OUTER MM | GLASS UNIT SPECIFICATION | UNIT MM | U-VALUE (UW) | SOLAR GAIN | AIR LEAKAGE | LABEL # |
|-----------|----------|---|---------|--------------|------------|-------------|---------|
| 0.9 Model | 50 | Float/Argon/Soft Coat/Argon/Soft Coat/Warm Edge | 40 | 0.9 | 0.24 | 0.00 | 025 |
| 0.8 Model | 50 | Float/Arg./Soft Coat Extra/Arg./Soft Coat Extra/Warm Edge | 40 | 0.8 | 0.25 | 0.00 | 026 |
| 0.8 Model | 60 | Float/Arg./Soft Coat Extra/Arg./Soft Coat Extra/Warm Edge | 40 | 0.8 | 0.24 | 0.00 | 027 |

TILT 'N' TURN DOUBLE GLAZED

| NAME | OUTER MM | GLASS UNIT SPECIFICATION | UNIT MM | U-VALUE (UW) | SOLAR GAIN | AIR LEAKAGE | LABEL # |
|---------|----------|---|---------|--------------|------------|-------------|---------|
| A Model | 60 | Float/Argon/Soft Coat/Warm Edge Spacer | 28 | 1.4 | 0.44 | 0.00 | 023 |
| B Model | 76 | Float/Arg./Soft Coat Extra/Arg./Soft Coat Extra/Warm Edge | 28 | 1.4 | 0.41 | 0.00 | 024 |

60mm System

CASEMENT DOUBLE GLAZED

| NAME | OUTER MM | GLASS UNIT SPECIFICATION | UNIT MM | U-VALUE (UW) | SOLAR GAIN | AIR LEAKAGE | LABEL # |
|-----------|----------|--|---------|--------------|------------|-------------|---------|
| A Model | 50 | Float/Argon/Soft Coat/Warm Edge Spacer | 24 | 1.4 | 0.44 | 0.00 | 028 |
| 1.2 Model | 60 | Float/Argon/Soft Coat Extra/Warm Edge Spacer | 24 | 1.2 | 0.31 | 0.00 | 029 |

Vertical Sliders

DOUBLE GLAZED

| NAME | OUTER MM | GLASS UNIT SPECIFICATION | UNIT MM | U-VALUE (UW) | SOLAR GAIN | AIR LEAKAGE | LABEL # |
|----------|----------|---|---------|--------------|------------|-------------|---------|
| A Model* | Std | Low Iron/Argon/Soft Coat/Warm Edge Spacer | Std | 1.4 | 0.45 | 0.02 | 019 |
| B Model | Std | Low Iron/Argon/Soft Coat Extra/Warm Edge Spacer | Std | 1.5 | 0.43 | 0.05 | 018 |

* Requires thermal sleeve reinforcement.