

# LINDEMAN 100

## CASEMENT WINDOW



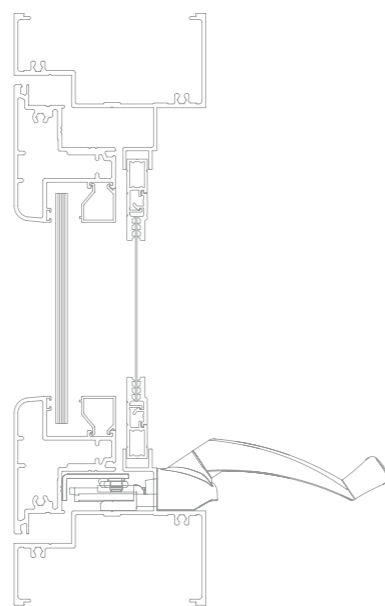
### FEATURES AND BENEFITS OF THE LINDEMAN CASEMENT WINDOW INCLUDE:

The Wintec Systems Lindeman 100mm Casement Window is one for extremes! It boasts an extreme size with very large opening sashes.

It's also excellent in extreme weather as its multi-point locking feature adds extra security in high wind areas.

Additional options include: restricted opening, standard or barrel key locking, insect or security screens.

Frame widths available: 100mm



100mm FRAME

### PERFORMANCE

#### STRUCTURAL PERFORMANCE (UP TO)

- + Serviceability Limit State Wind Pressure: 3000Pa max
- + Ultimate Limit State Wind Pressure: 6700Pa max
- + Water Penetration Resistance Pressure: 635Pa max

#### MAXIMUM RECOMMENDED SIZE (UP TO)

- + Height: 2200mm
- + Height with low light: 2750mm
- + Width: 1000mm (sash width)

#### GLAZING MAXIMUM THICKNESS (UP TO)

- + Single Glazed: 12.76mm
- + Double Glazed: 24mm

#### ACOUSTICS (UP TO)

- + 1016mm Casement Window: RW (C.Ctr): 34 (-1-2)

#### SINGLE GLAZED - TOTAL WINDOW AFRC

	Uw	SHGC	T <sub>w</sub>	Air Inf
WAS-019-06 6.38mm Clear Laminate	6.3	0.41	0.41	1.0
WAS-019-05 6.3mm Grey Laminat	6.3	0.33	0.19	1.0
WAS-019-04 6.38mm ComfortPlus Clear	5.4	0.36	0.38	1.0

#### DOUBLE GLAZED - TOTAL WINDOW AFRC

	Uw	SHGC	T <sub>w</sub>	Air Inf
WAS-020-02 Viridian LightBridge Clear SO 5/14/5	4.2	0.31	0.36	1.0
WAS-020-05 6mm Clear/ 12mm Argon / 6mm Clear	4.7	0.37	0.36	1.0
WAS-020-07 6mm Clear/ 12mm Argon/ 6mm EnergyTech	4.3	0.35	0.34	1.0

### CONFIGURATIONS - VIEW FROM OUTSIDE

