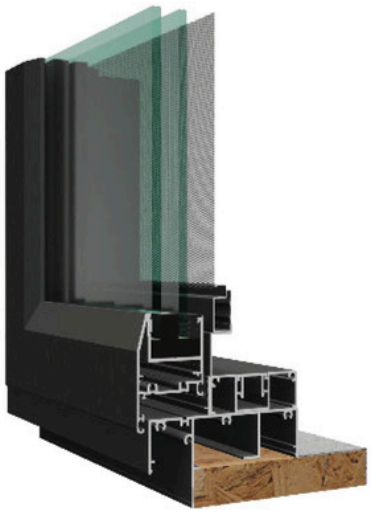
aluPLUS Fixed Window.

aluPLUS

The aluPLUS Fixed Window is a flexible and durable awning window that features a 90mm frame which allows it to be paired with other 90mm CAS windows to create unique and functional window combinations. The aluPLUS Fixed Window has the high performance and strength to be used in homes, and can also be used in light commercial projects and low-lying apartments where permissible.



Features & Benefits

- Optional 70mm vista sash to suit specific project needs
- Flexible window configuration options for many design requirements
- Compatible with awning stays for flexible installation
- Uses a hook head awning design for reliable functionality
- Pairs with other CAS 90mm windows to create unique design configurations
- Optional sub sill for extreme water performance requirements

Maximum Sizes Recommended

Total Height	2400mm
Transom Span	1600mm
Sash Weight	30kg

Min - Max Energy Performance

U-Value	2.4 - 6.6
SHGC	0.16 - 0.77
TVW	0.20 - 0.62

Energy Performance Ratings and Maximum Performance Ratings are for the Awning Window Configuration

Frame Dimensions

Height	26mm
Depth	90mm

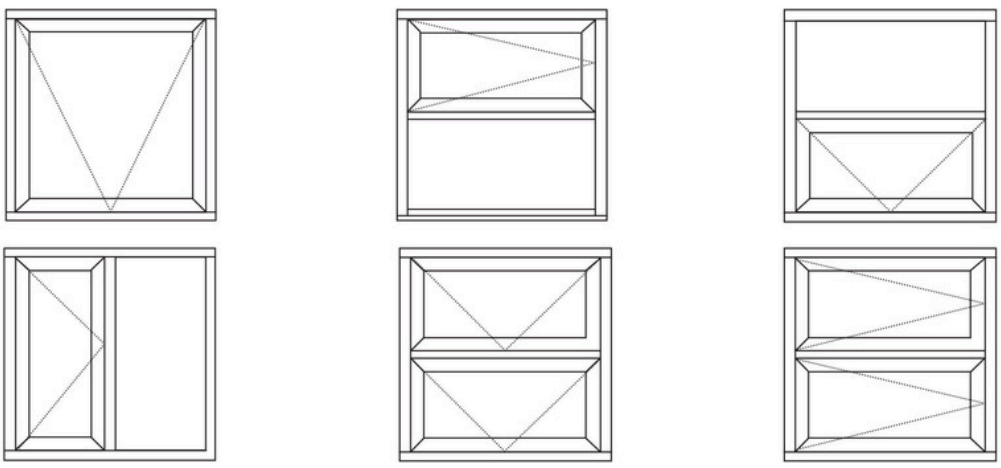
Glazing Capacity

Single Glazing	4mm – 6.38mm
Double Glazing	18mm - 24mm

Maximum Performance

Serviceability (+Pa)	1200
Ultimate Pressure (+Pa)	2000
Water Penetration (Pa)	1000
Exposure Condition	N4
Acoustic Rating: Awning DG	27 - 36
Acoustic Rating: Fixed DG	25 - 34

Configurations



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