

Trend Synergy[®] Aluminium

Widestyle Double Hung

TECHNICAL DATA

Features & Benefits

Size Range

Ordering Details

Installation

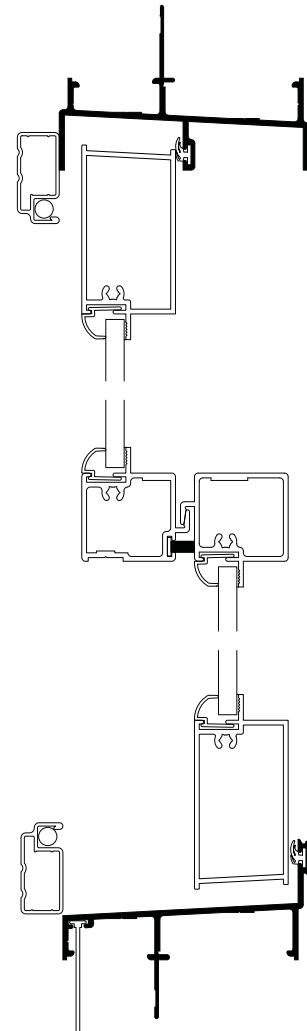
Cross Sectional Views

Features & Benefits

Synergy® Widestyle Double Hung

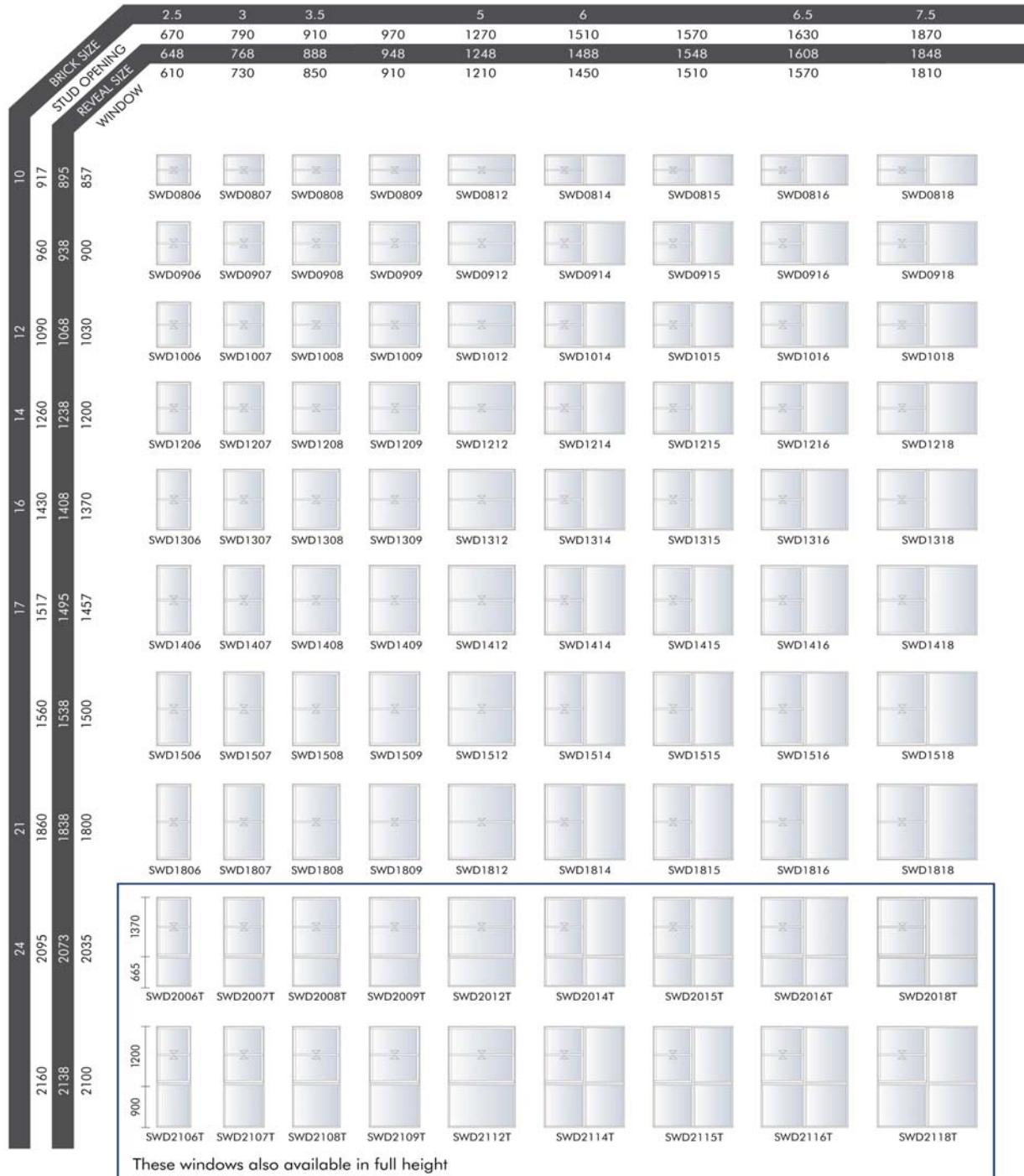
- 1 Energy Efficiency Options
To reduce energy consumption, Thermashield® systems are available in various WERS ratings and glazing styles.
- 2 Acoustic Options
SoundMizer® acoustic solutions are available for double hung windows. SoundMizer® acoustic solutions can reduce aircraft, highway traffic, railway and other annoying noise problems. For information or technical details contact Trend®.
- 3 Lock hardware
Black is supplied as standard. Optional colours are anodic natural matt, stone beige, pearl white and satin chrome.
- 4 Key locks
All Trend® Standard Double Hung Windows are available with standard key lock that can be keyed to match other Trend® aluminium windows. Vent locks are available for Trend® Double Hung Windows.
- 5 Interlocking Meeting Rails
The interlocking meeting rails on the sashes combine together when closed to improve the overall weather performance strength. The sashes by-pass to facilitate easy internal glass cleaning.
- 6 Weather sealed for full protection
All sashes are fitted with weatherpile seals to keep the dust and water where they belong, on the outside.
- 7 Complementary Accessories
 - 180° non-load bearing couplers, two types available for added mullion strength when required.
 - 135° & 90° non-load-bearing corner couplers to suit bay and kitchen windows.
 - 100mm aluminium architraves for replacement window installations.
 - Adjustable aluminium storm mould.
 - Aluminium 180° and 90° mullion covers to hide load-bearing posts.
- 8 Options
Colonial Bar and Federation Bar Layouts are available
Ovolo bar layout available
Horns are available
Double glazing is available
Easy to fit flyscreens
Colour matched finger lifts
Wide range of powdercoat finishes
For bushfire areas this product rates up to BAL-29

*Note: Double glazing is not available with ovolo glazing bar



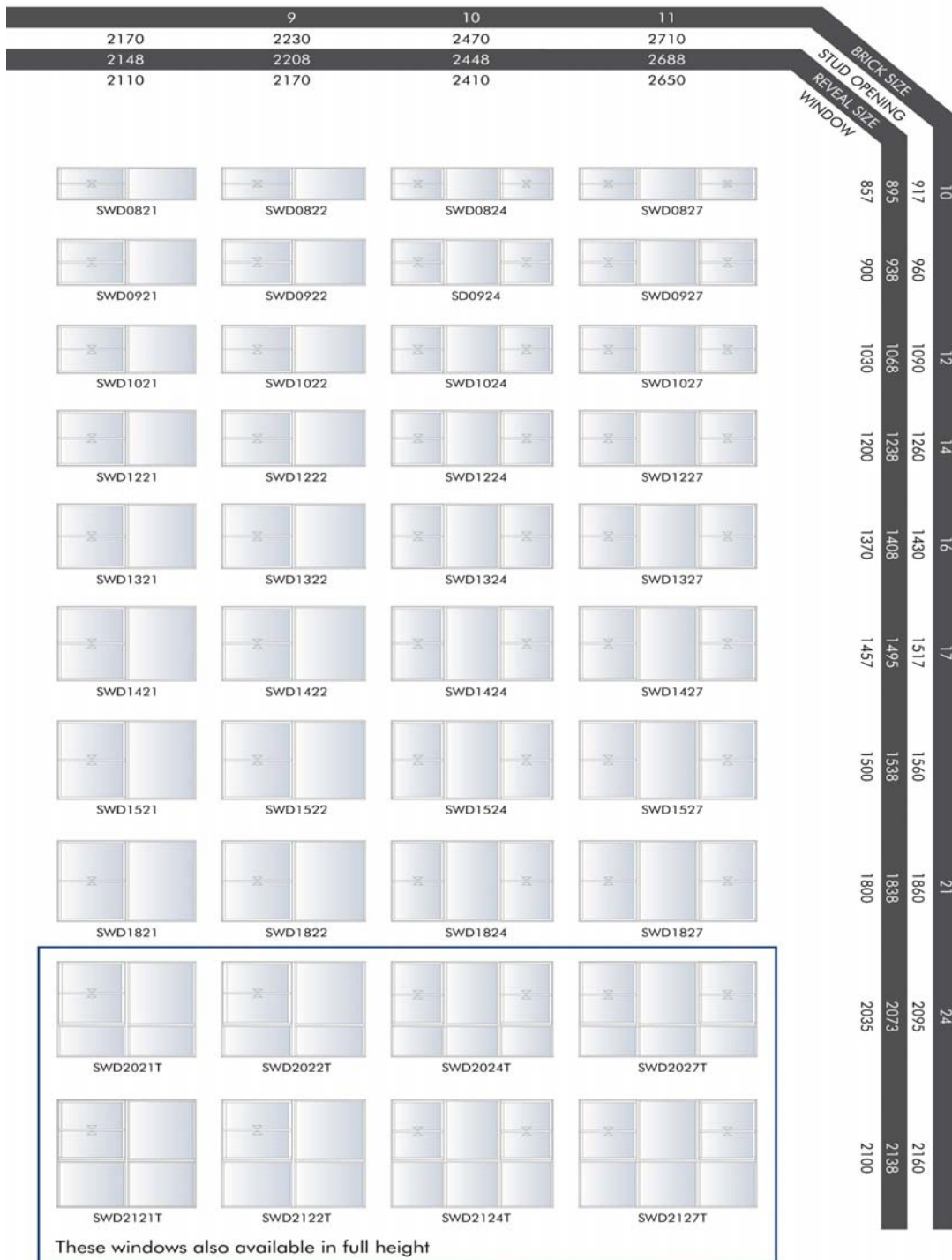
Size Range

Synergy® Widestyle Double Hung



Size Range

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Ordering Details

Synergy® Widestyle Double Hung

All windows are illustrated as viewed from outside. Codes shown are for plain windows.

Manufactured from 64mm aluminium extrusion. The first two numbers of code indicate approximate height, the last two numbers indicate approximate width.

Sash Style Options:

Standard option, eg window code AWD0906

O indicates Ovolo D/Hung sash with Ovolo Glazing Bar, eg window code AOWD0906CL

T indicates Thermashield® double glazed sash style, eg window code ATWD0906

**Thermashield Double glazing is not available with the ovolo bar and glue on bar configurations*

Note: Frames over 1800mm high with full height operating sashes, the maximum sash width is 720mm

Bar Options:

CL indicates Colonial Bar, eg window code AWD0906CL

FED indicates Federation Bar, eg window code AWD0906FED

Configuration Options:

DF indicates Double Hung/Fixed

FD indicates Fixed/Double Hung

DD indicates Double Hung/Double Hung

DFD indicates Double Hung/Fixed/Double Hung

DDD indicates Double Hung/Double Hung/Double Hung

F indicates Fixed

T after the size indicates a Transom

This product rates up to BAL-29

Hardware Colour Options

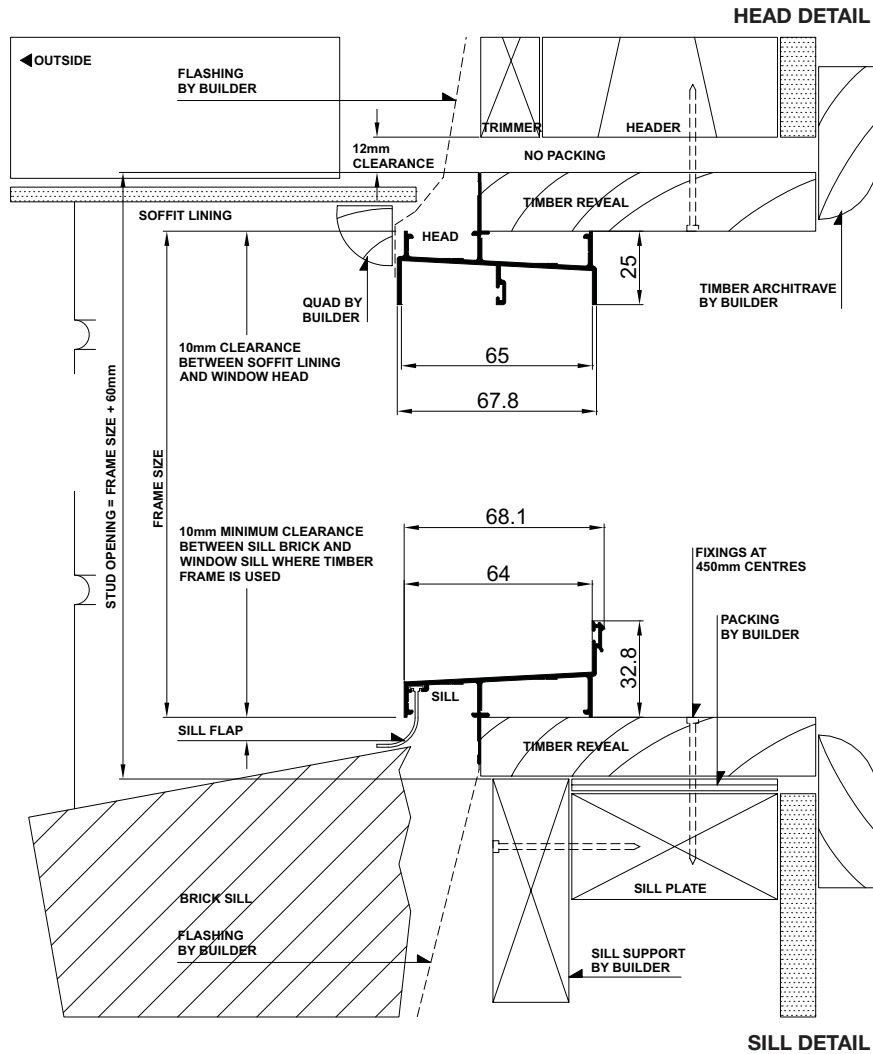
Black hardware is supplied as standard

Optional colours are Anodic Natural Matt, Stone Beige, Pearl White & Satin Chrome

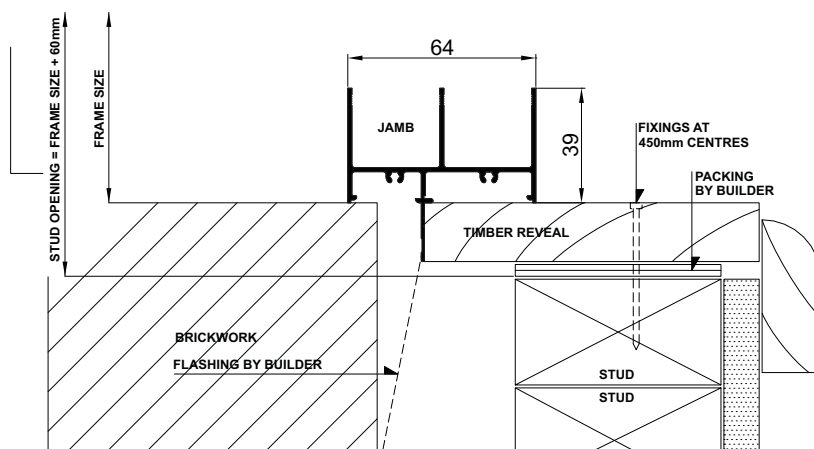
Vent lock option is available

Installation

Synergy® Widestyle Double Hung | Building In Detail | **Brick Veneer - 230mm wall**



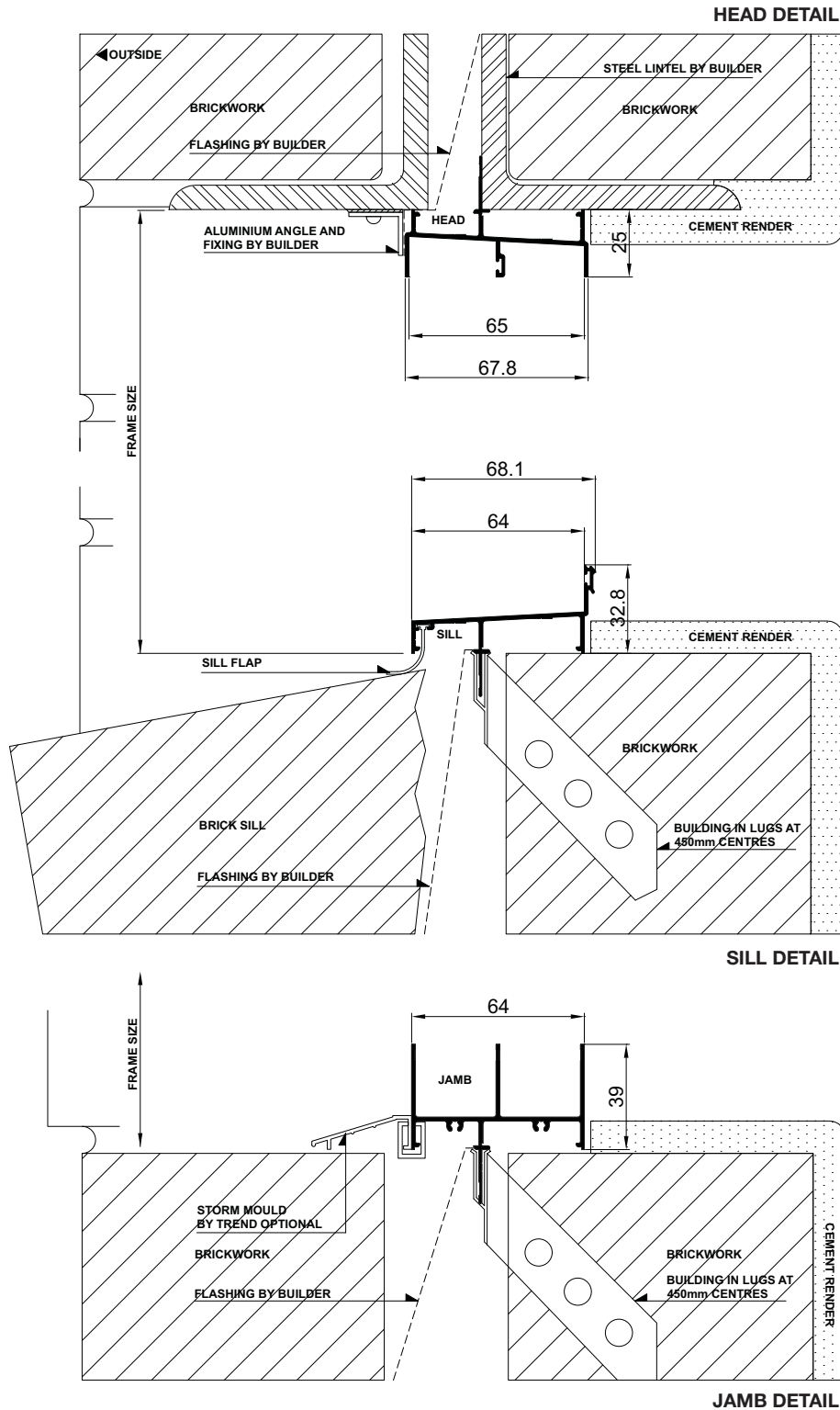
SILL DETAIL



JAMB DETAIL

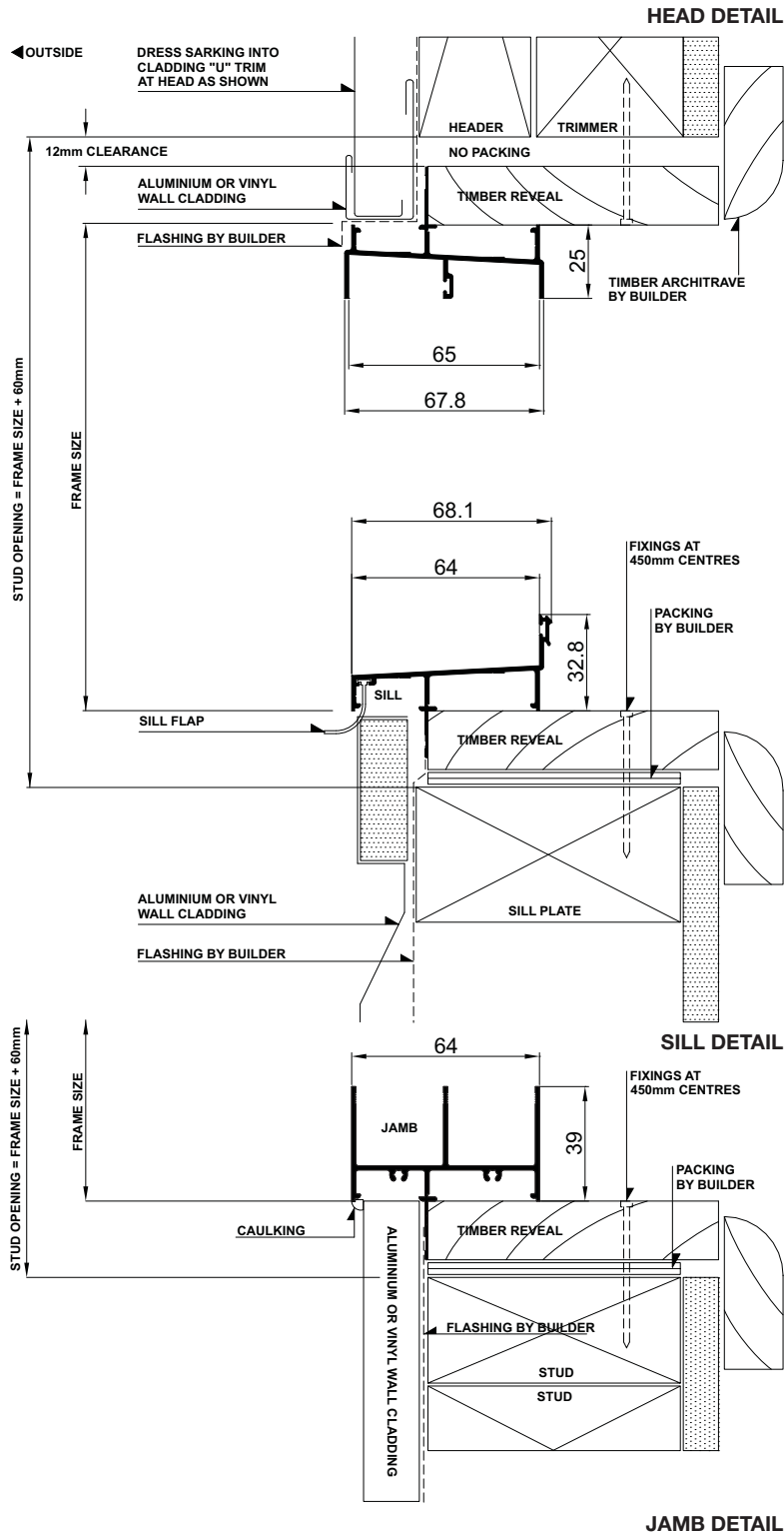
Installation

Synergy® Widestyle Double Hung | Building In Detail | **Double Brick - 280mm wall**



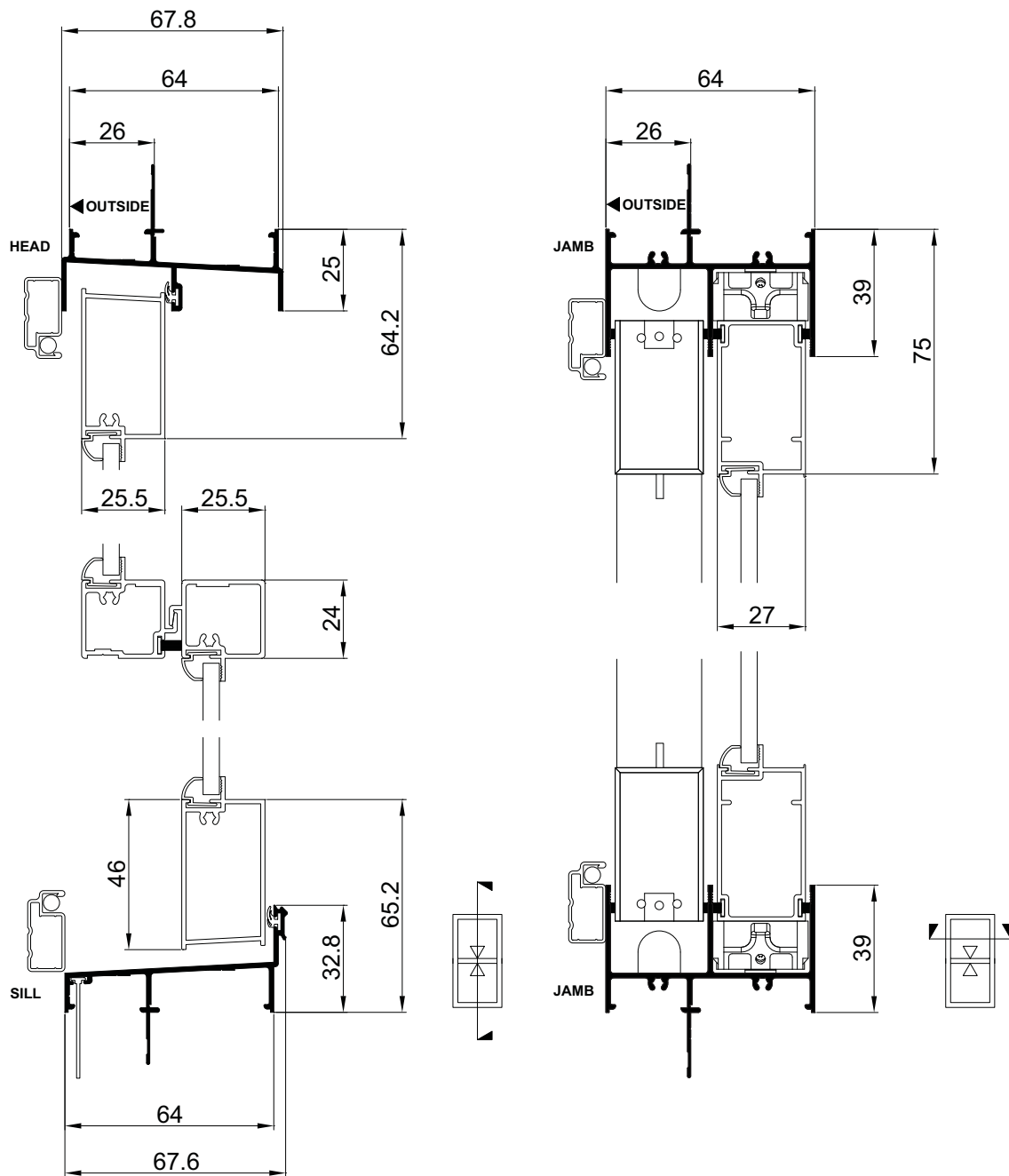
Installation

Synergy® Widestyle Double Hung | Building In Detail | Aluminium Cladding on Studs



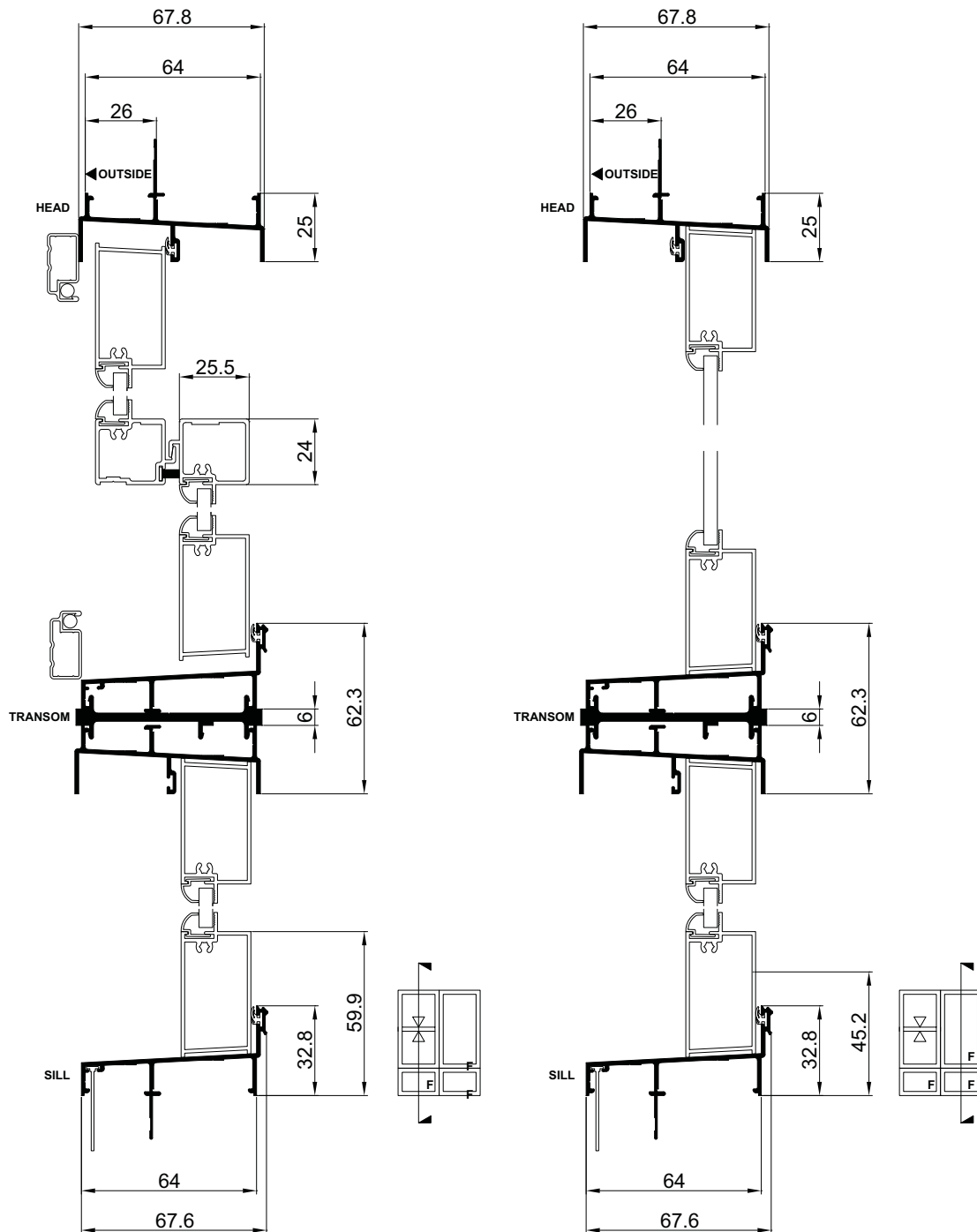
Cross Sectional Views

Trend® Widestyle Double Hung | **Single Lite**



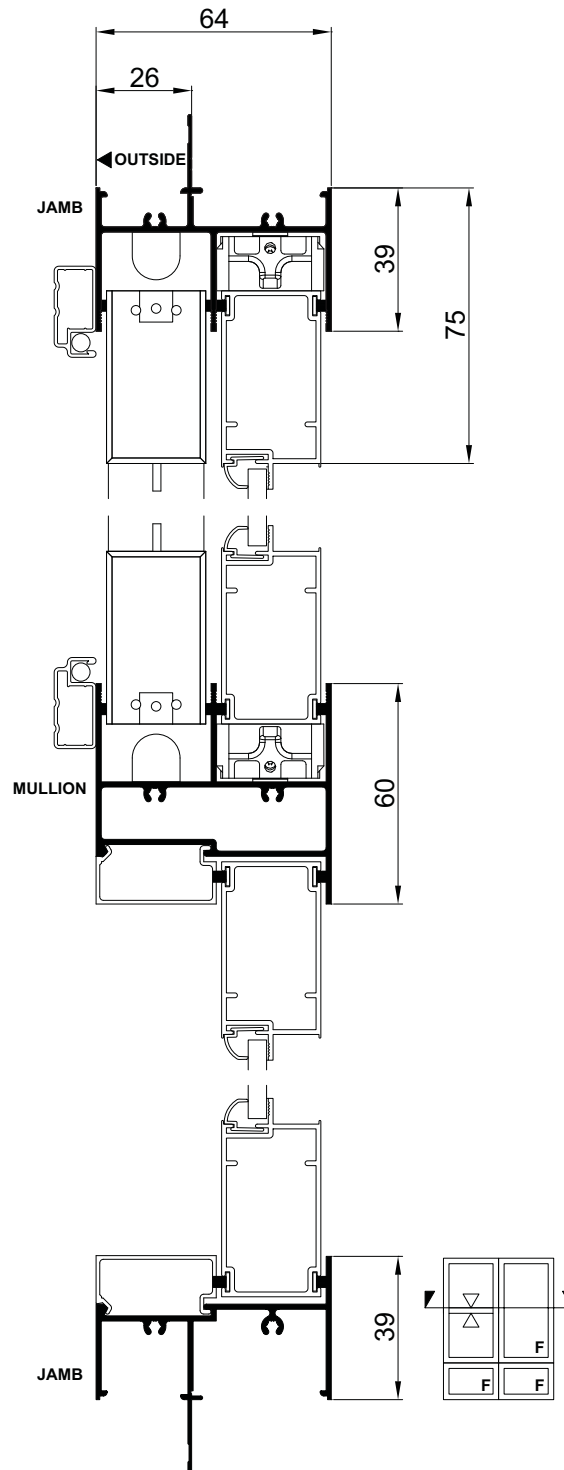
Cross Sectional Views

Trend® Widestyle Double Hung | **Two Lite with Lowlite**



Cross Sectional Views

Trend® Widestyle Double Hung | **Two Lite with Lowlite**



Cross Sectional Views

Trend® Widestyle Double Hung | **Double Glazed**

