

Trend Aluminium[®]

Designer Double Hung

TECHNICAL DATA

Features & Benefits

Size Range

Ordering Details

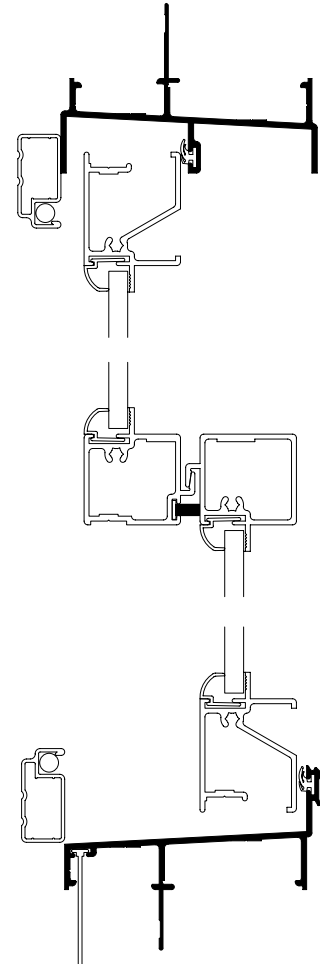
Installation

Cross Sectional Views

Features & Benefits - NSW/ACT

Trend® Designer Double Hung

- 1 **Energy Efficiency Options**
Trend® Thermashield® in various glazing styles are available to help reduce energy consumption. Trend® Thermashield® means greater control, bigger savings and most importantly one less thing to worry about. Energy efficient options to u-value of 3.6 and SHGC 0.33 are available for Trend® Double Hung window.
- 2 **Acoustic Options**
SoundMizer® acoustic solutions in various STC ratings, are available to STC 31 for Trend® Double Hung window. SoundMizer® acoustic solutions can reduce aircraft, highway traffic, railway and other annoying noise problems. For information or technical details contact Trend®.
- 3 **Key locks**
All Trend® Wide Style Double Hung Windows are available with optional key lock that can be keyed to match other Trend® aluminium windows. Vent locks are available for Trend® Double Hung Windows.
- 4 **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.
- 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 **Options**
Colonial Bar and Federation Bar Layouts are available. Easy to fit flyscreens. Wide range of powdercoat finishes.











































































Please note that drawings are not to scale

Trend® Designer Double Hung | AOD | Mk-4 | 1 Jul 2009

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Size Range - NSW/ACT

Trend® Designer Double Hung

WINDOW		656	780	899	1131	1484	1722	2186	2545	2902
		600	724	843	1075	1428	1666	2130	2489	2846
989	933									
1076	1020									
1247	1191									
1418	1362									
1590	1534									
1856	1800									
2098	2042									
2098	2042									

All windows and doors are designed to 700pa velocity and 150pa water rating. For higher ratings consult Trend® Windows & Doors

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Ordering Details - NSW/ACT

Trend® Designer 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 AOD0906

O indicates Ovolo D/Hung sash with Ovolo Glazing Bar, eg window code AOD0906CL

Bar Options:

CL indicates Colonial Bar, eg window code AOD0906CL

FED indicates Federation Bar, eg window code AOD0906FED

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

General:

Black hardware is supplied as standard

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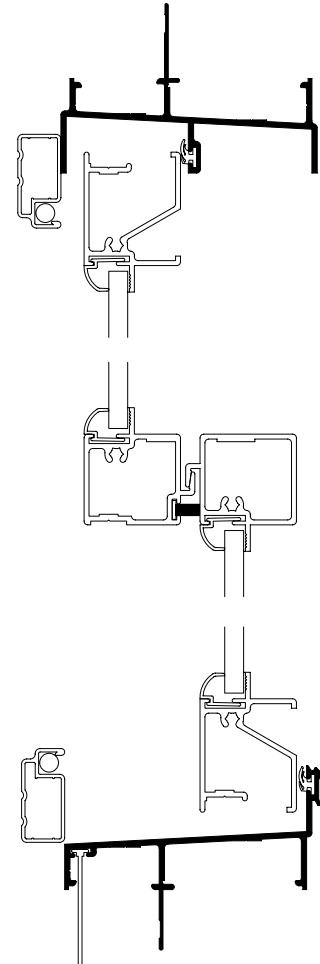
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Features & Benefits - QLD

Trend® Designer Double Hung

- 1 Energy Efficiency Options
Trend® Thermashield® in various glazing styles are available to help reduce energy consumption. Trend® Thermashield® means greater control, bigger savings and most importantly one less thing to worry about. Energy efficient options to u-value of 3.6 and SHGC 0.33 are available for Trend® Double Hung window.
- 2 Acoustic Options
SoundMizer® acoustic solutions in various STC ratings, are available to STC 31 for Trend® Double Hung window. SoundMizer® acoustic solutions can reduce aircraft, highway traffic, railway and other annoying noise problems. For information or technical details contact Trend®.
- 3 Key locks
All Trend® Wide Style Double Hung Windows are available with optional key lock that can be keyed to match other Trend® aluminium windows. Vent locks are available for Trend® Double Hung Windows.
- 4 Complementary Accessories
 - 180° non-load bearing couplers, two types for added mullion strength when required.
 - 135° & 90° non-load-bearing corner couplers to suit bay and kitchen windows.
 - 66mm and 100mm aluminium architraves for replacement window installations.
 - Adjustable aluminium storm mould.
 - Extruded aluminium 180° and 90° mullion covers to hide load-bearing posts.
- 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 Options
Colonial Bar and Federation Bar Layouts are available. Easy to fit flyscreens. Wide range of powdercoat finishes.



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Size Range - QLD

Trend® Designer Double Hung

WINDOW	STUD OPENING							
	660	960	1260	1560	1860	2160	2460	2760
955	610	910	1210	1510	1810	2110	2410	2710
900								
1055								
1000								
1255								
1200								
1420								
1365								
1555								
1500								
1855								
1800								
2135								
2100								
2135								
2100								

All windows and doors are designed to 700pa velocity and 150pa water rating. For higher ratings consult Trend® Windows & Doors

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Ordering Details - QLD

Trend® Designer 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 is eg window code QD0906

Bar Options:

CL indicates Colonial Bar, eg window code QD0906CL

FED indicates Federation Bar, eg window code QD0906FED

Configuration Options:

/1 indicates one pair of sashes
 /2 indicates two pair of sashes
 /3 indicated three pair of sashes
 X after the size indicates a Transom
 F indicates Fixed

General:

Black hardware is supplied as standard

Note:

No sill reveal to 2100 high windows

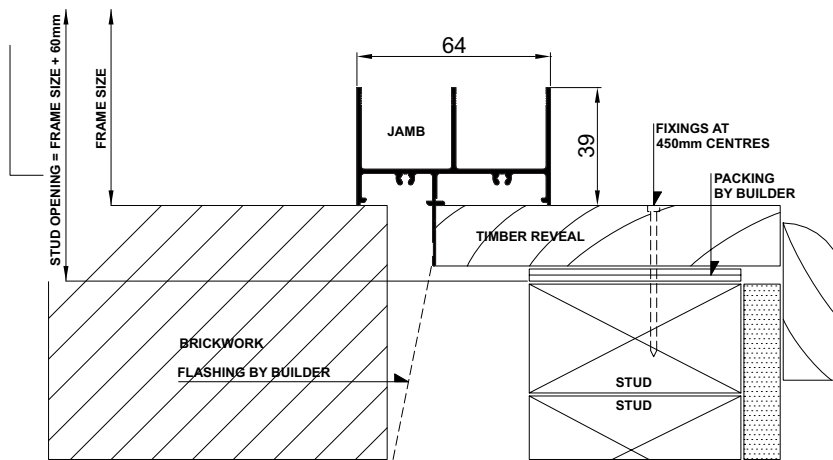
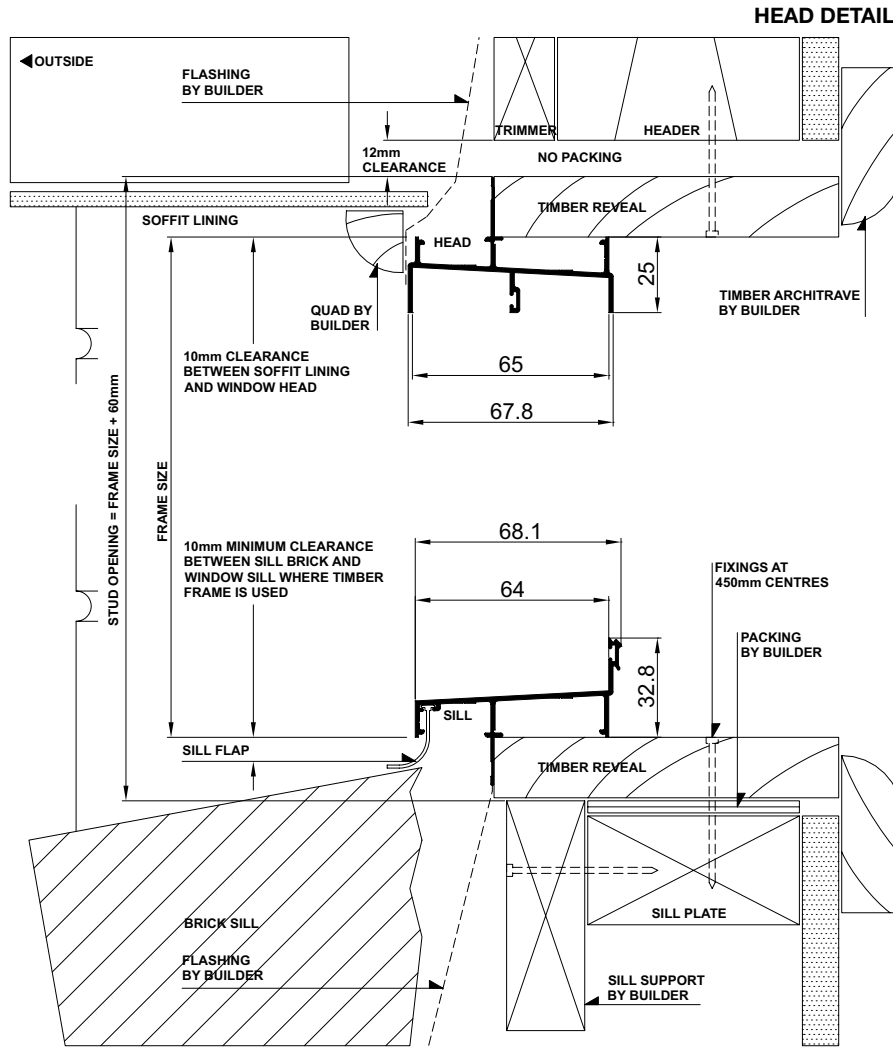
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Installation

Trend® Designer Double Hung | Building In Detail | **Brick Veneer - 230mm wall**



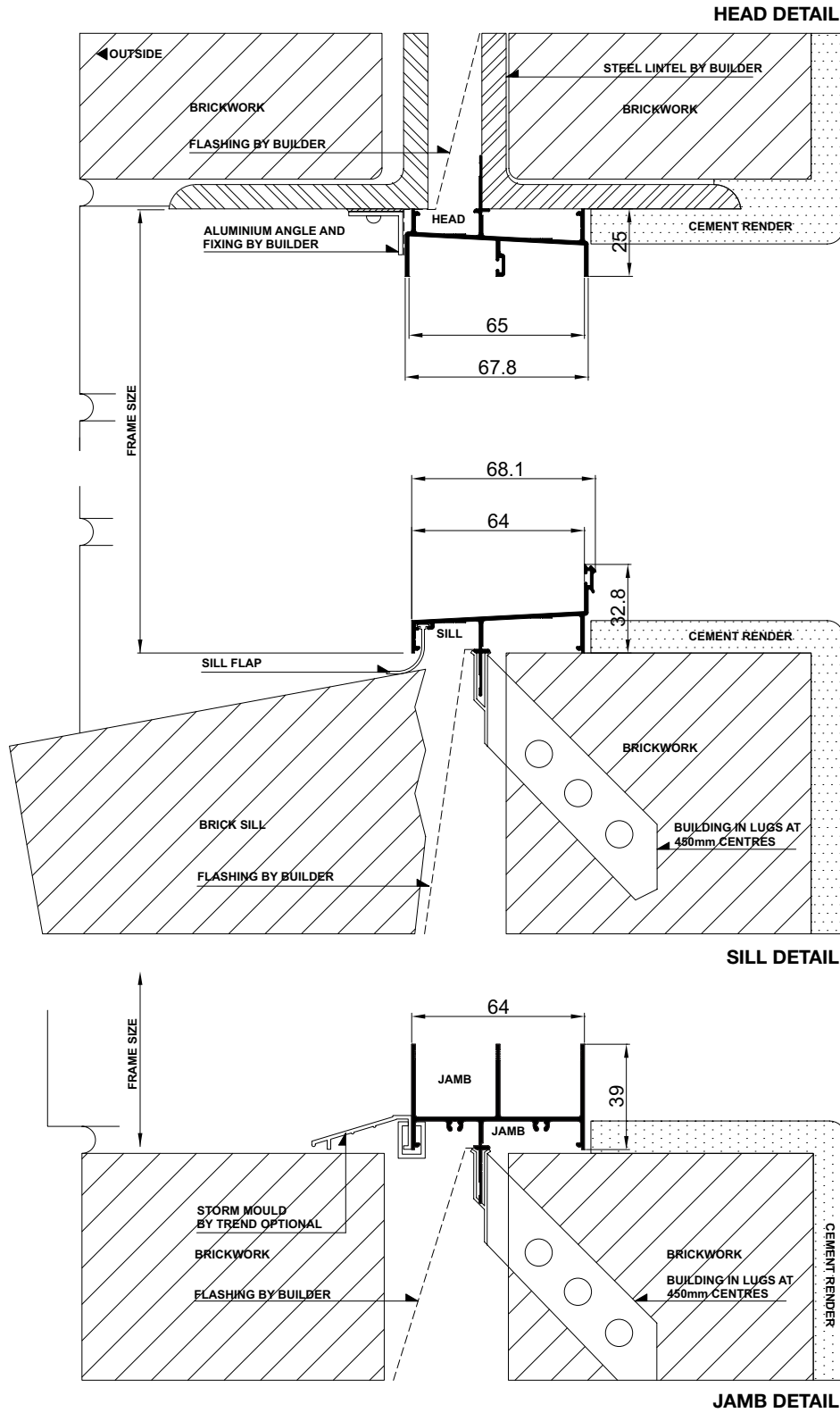
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Installation

Trend[®] Designer Double Hung | Building In Detail | **Double Brick - 280mm wall**



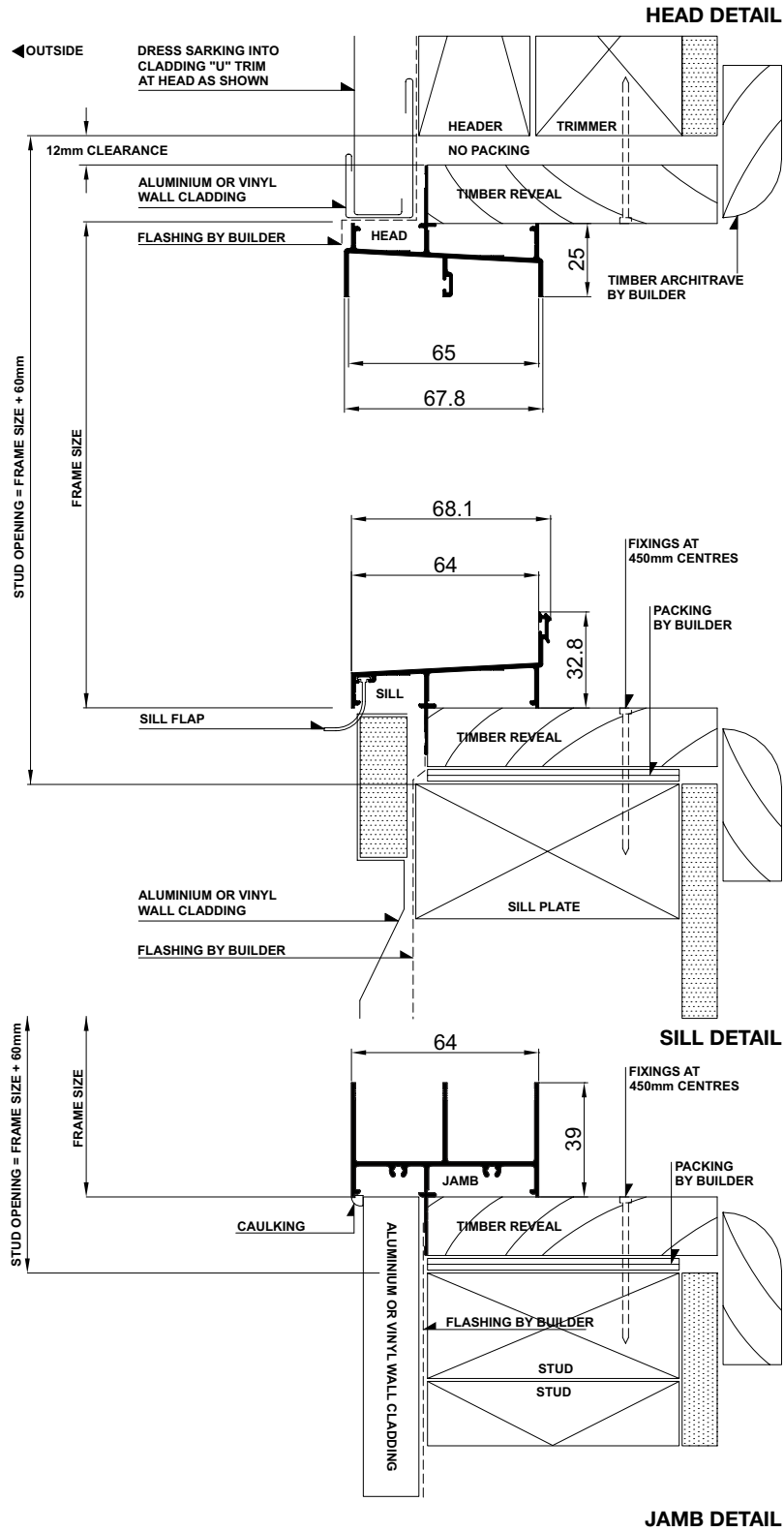
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Installation

Trend® Designer Double Hung | Building In Detail | Aluminium Cladding on Studs



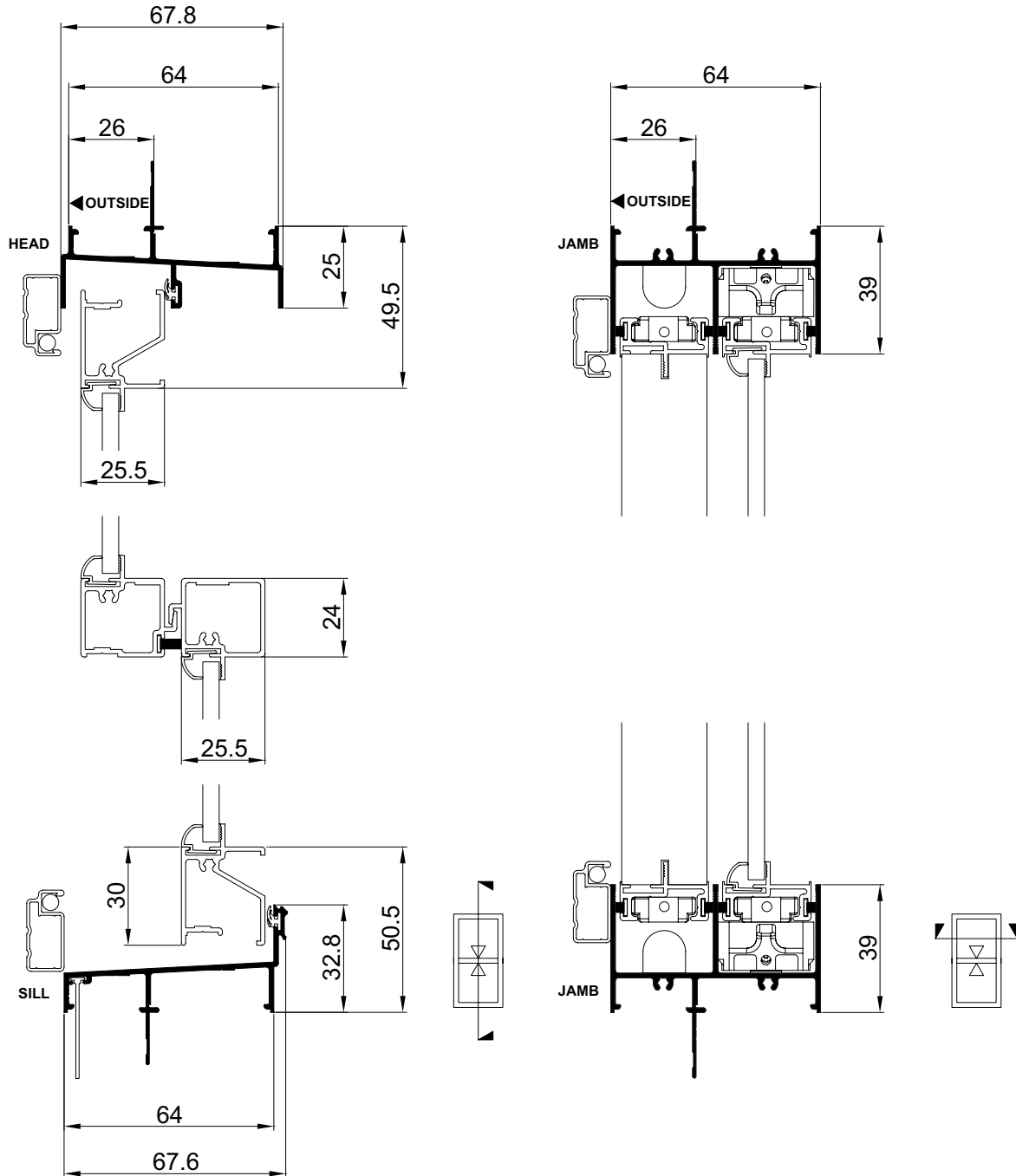
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Cross Sectional Views

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



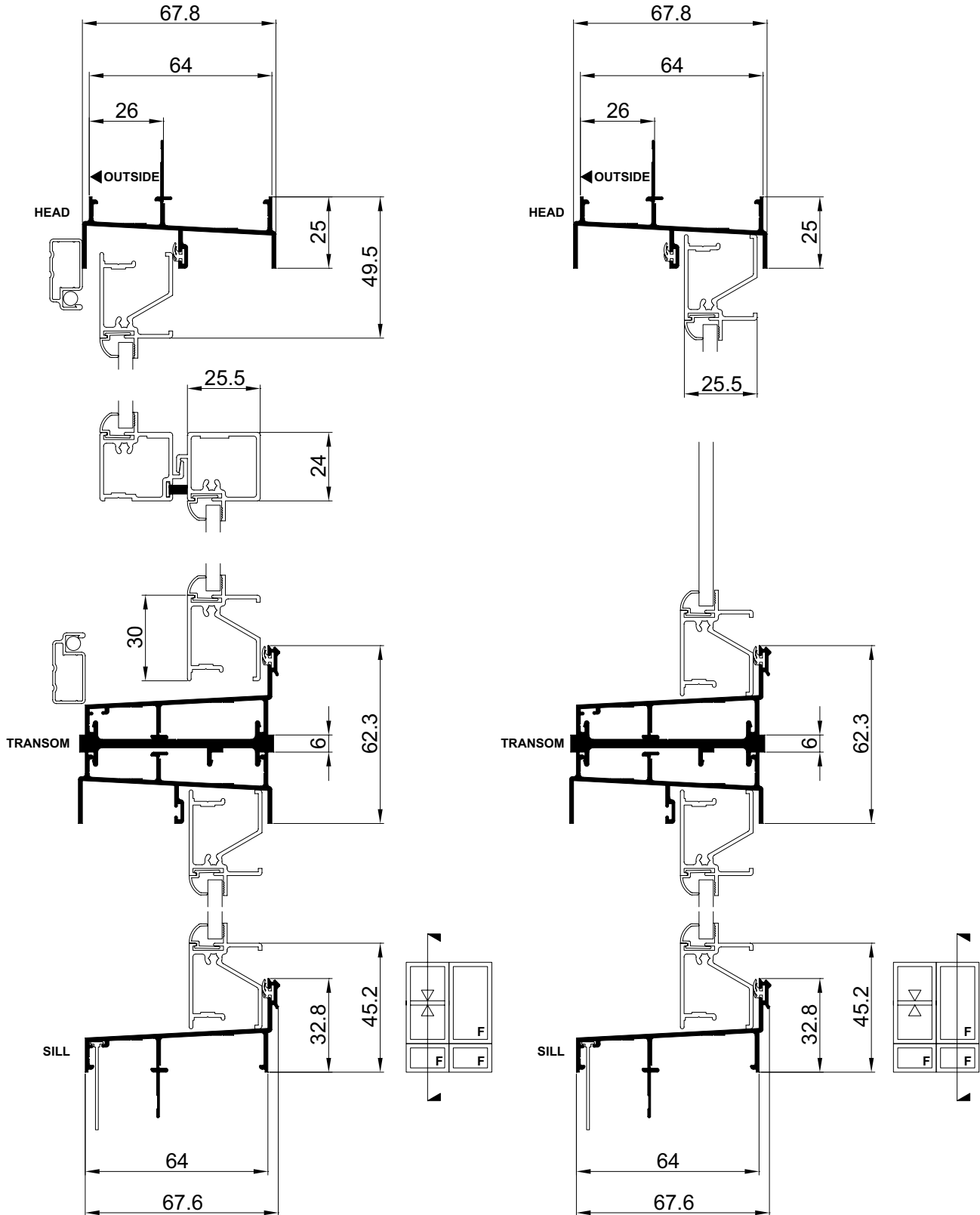
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Cross Sectional Views

Trend® Designer Double Hung | Two Lite with Lowlite



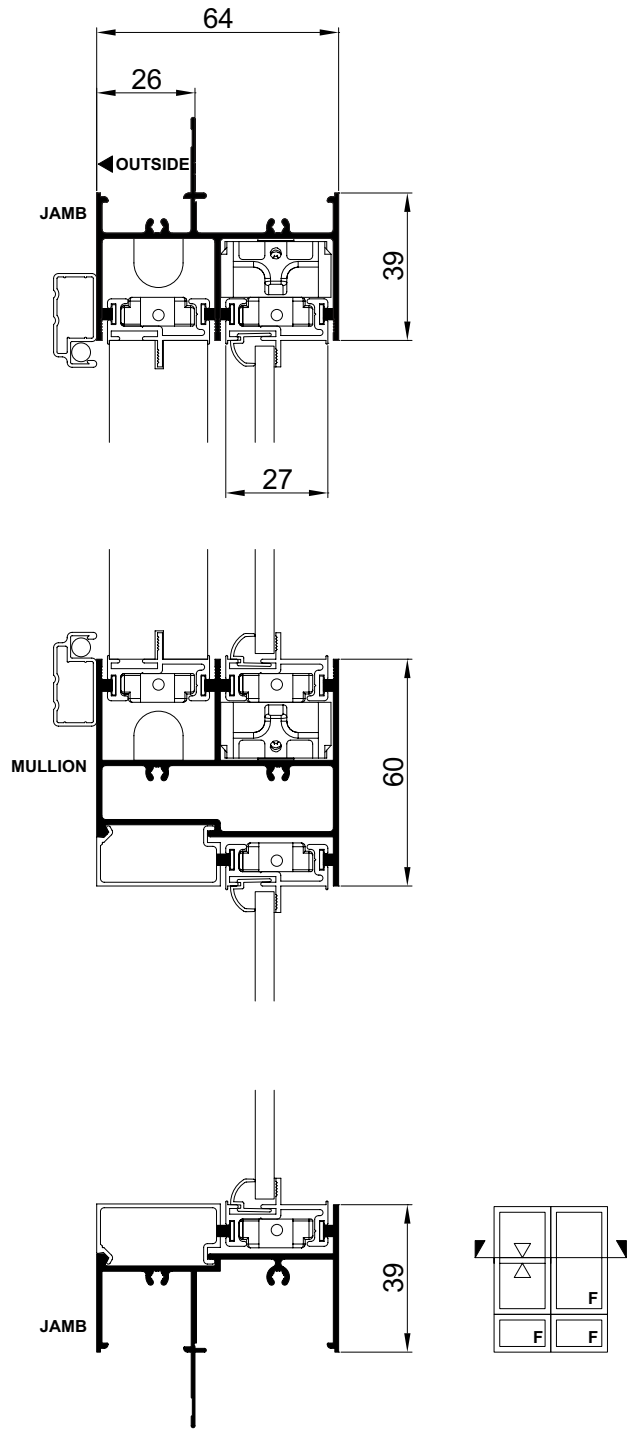
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Cross Sectional Views

Trend[®] Designer Double Hung | **Two Lite with Lowlite**



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