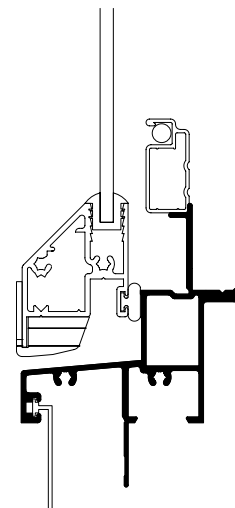
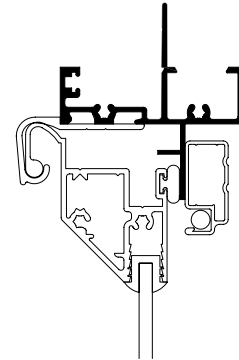


Features & Benefits - NSW/ACT/VIC/SA

Trend® Sentinel Awning Window

- 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 3.5 and SHGC 0.39 are available for Trend® Awning window.
- 2 Acoustic Options
SoundMizer® acoustic solutions in various STC ratings, are available to STC 39 for Trend® Awning window. SoundMizer® acoustic solutions can reduce aircraft, highway traffic, railway and other annoying noise problems. For information or technical details contact Trend®.
- 3 Optional Key Lock Chain Winder
Trend® Awning Window winder mechanism is designed specifically for high performance, security and reliability. With a Polesium™ cover and base combined with a stainless steel chain as standard for long life and reliability, the winder can be used in even the harshest environment without the worry of corrosion. The robust mechanisms are mounted securely to the window with a concealed 2 point fixing. Keyed lock is standard for added security.
- 4 Continuous Hinge Hood
The sash is protected from the weather by a continuous hinge hood that supports the sash and keeps the rain where it belongs - on the outside.
- 5 Weather Protection
The tubular splayed sash, with self-draining trough, assists the continuous surround bulb seal to protect against even the most adverse weather conditions.
- 6 Sash Corner Protection
The bottom rail sash corners are protected by a custom nylon cover that acts as a sash guide into the frame.
- 7 Glazing
Trend® sash is available in special laminates for energy efficiency applications. Acoustic solutions are also available to high STC ratings.
- 8 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.
- 9 Options
Easy to fit tension loaded flyscreens can be fitted and removed from the inside.
Wide range of powdercoat finishes available.



NOTE:

Window Placement












































































Care should be taken with locating opening awning windows in pedestrian traffic areas.

Please note that drawings are not to scale

Trend® Sentinel Awning Window | AA | Mk-4 | 1 Jul 2009

Size Range - NSW/ACT/VIC/SA

Trend® Sentinel Awning Window

STUD OPENING WINDOW		656	780	899	1018	1258	1506	1847	2232	2589
		600	724	843	962	1202	1450	1791	2176	2533
646	590	 AA0606	 AA0607	 AA0609	 AA0610	 AA0612	 AA0614	 AA0618	 AA0622	 AA0625
732	676	 AA0706	 AA0707	 AA0709	 AA0710	 AA0712	 AA0714	 AA0718	 AA0722	 AA0725
989	933	 AA0906	 AA0907	 AA0909	 AA0910	 AA0912	 AA0914	 AA0918	 AA0922	 AA0925
1076	1020	 AA1006	 AA1007	 AA1009	 AA1010	 AA1012	 AA1014	 AA1018	 AA1022	 AA1025
1247	1191	 AA1206	 AA1207	 AA1209	 AA1210	 AA1212	 AA1214	 AA1218	 AA1222	 AA1225
1418	1362	 AA1406	 AA1407	 AA1409	 AA1410	 AA1412	 AA1414	 AA1418	 AA1422	 AA1425
1856	1800	 AA1806T	 AA1807T	 AA1809T	 AA1810T	 AA1812T	 AA1814T	 AA1818T	 AA1822T	 AA1825T
2098	2042	 AA2006T	 AA2007T	 AA2009T	 AA2010T	 AA2012T	 AA2014T	 AA2018T	 AA2022T	 AA2025T
2098	2042	 AA2006	 AA2007	 AA2009						

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

Please note that drawings are not to scale

Trend® Sentinel Awning Window | AA | Mk-4 | 1 Jul 2009

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Ordering Details - NSW/ACT/VIC/SA

Trend® Sentinel Awning Window

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

Manufactured from 48mm 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 AA0606

T indicates Thermashield® double glazed sash style, eg window code ATA0606

N indicates Sentinel sash style, eg window code ANA0606

M indicates Acoustic sash style (SoundMizer®), eg window code AMA0606

Bar Options:

CL indicates Colonial Bar, eg window code AA0606CL

FD indicates Federation Bar, eg window code AA0606FD

Configuration Options:

A indicates Awning
F indicates Fixed
AA indicates Awning\Awning
AF indicates Awning\Fixed
FA indicates Fixed\Awning
FF indicates Fixed\Fixed
AAA indicates Awning\Awning\Awning
AFA indicates Awning\Fixed\Awning
FAF indicates Fixed\Awning\Fixed
FFF indicates Fixed\Fixed\Fixed
T after the size indicates a Transom
N after the size indicates Sentinel Double Glazed unit

NOTE:

For Sentinel units please add N to the code, eg AA1007 N. All double glazed units are made in the Sentinel range.

General:

Black hardware is supplied as standard

Features & Benefits - QLD

Trend® Sentinel Awning Window

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 3.5 and SHGC 0.39 are available for Trend® Awning window.

2 Acoustic Options
SoundMizer® acoustic solutions in various STC ratings, are available to STC 39 for Trend® Awning window. SoundMizer® acoustic solutions can reduce aircraft, highway traffic, railway and other annoying noise problems. For information or technical details contact Trend®.

3 Optional Key Lock Chain Winder
Trend® Awning Window winder mechanism is designed specifically for high performance, security and reliability. With a Polesium™ cover and base combined with a stainless steel chain as standard for long life and reliability, the winder can be used in even the harshest environment without the worry of corrosion. The robust mechanisms are mounted securely to the window with a concealed 2 point fixing.

Trend® Awning Windows can be fitted with an optional key lock chain winder.

4 Continuous Hinge Hood
The sash is protected from the weather by a continuous hinge hood that supports the sash and keeps the rain where it belongs - on the outside.

5 Weather Protection
The tubular splayed sash, with self-draining trough, assists the continuous surround bulb seal to protect against even the most adverse weather conditions.

6 Sash Corner Protection
The bottom rail sash corners are protected by a custom nylon cover that acts as a sash guide into the frame.

7 Glazing
Trend® sash is available in special laminates for energy efficiency applications. Acoustic solutions are also available to high STC ratings.

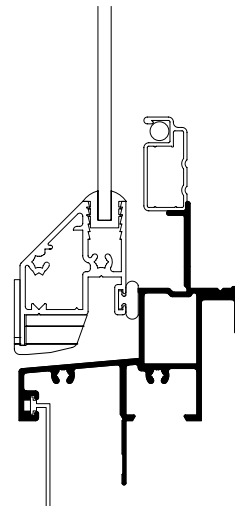
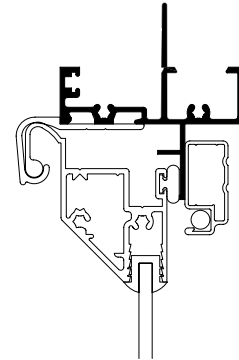
8 Complementary Accessories

- 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° & 90° mullion covers to hide load-bearing posts.

9 Options
Easy to fit tension loaded flyscreens can be fitted and removed from the inside.
Wide range of powdercoat finishes available.

































































NOTE:

Window Placement
Care should be taken with locating opening awning windows in pedestrian traffic areas.



Size Range - QLD

Trend® Sentinel Awning Window

STUD OPENING WINDOW		660	960	1260	1560	1860	2160	2460	2760
		610	910	1210	1510	1810	2110	2410	2710
655	600	 QA0606	 QA0609	 QA0612	 QA0615	 QA0618	 QA0621	 QA0624	 QA0627
955	900	 QA0906	 QA0909	 QA0912	 QA0915	 QA0918	 QA0921	 QA0924	 QA0927
1055	1000	 QA1006	 QA1009	 QA1012	 QA1015	 QA1018	 QA1021	 QA1024	 QA1027
1255	1200	 QA1206	 QA1209	 QA1212	 QA1215	 QA1218	 QA1221	 QA1224	 QA1227
1420	1365	 QA1406	 QA1409	 QA1412	 QA1415	 QA1418	 QA1421	 QA1424	 QA1427
1855	1800	 QA1806X	 QA1809X	 QA1812X	 QA1815X	 QA1818X	 QA1821X	 QA1824X	 QA1827X
2135	2100	 QA2106X	 QA2109X	 QA2112X	 QA2115X	 QA2118X	 QA2121X	 QA2124X	 QA2127X
2135	2100	 QA2106	 QA2109	 QA2112	 QA2115	 QA2118	 QA2121	 QA2124	 QA2127

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

Please note that drawings are not to scale

Trend® Sentinel Awning Window | AA | Mk-4 | 1 Jul 2009

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Ordering Details - QLD

Trend® Sentinel Awning Window

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

Manufactured from 48mm 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 QA0606

O indicates Ovolo sash style with Ovolo Glazing Bar, eg window code QOA0606CL

T indicates Thermashield® double glazed sash style, eg window code QTA0606

N indicates Sentinel sash style, eg window code QNA0606

M indicates Acoustic sash style (SoundMizer®), eg window code QMA0606

Bar Options:

CL indicates Colonial Bar, eg window code QA0606CL

FD indicates Federation Bar, eg window code QA0606FD

Configuration Options:

A indicates Awning
 F indicates Fixed
 AA indicates Awning\Awning
 AF indicates Awning\Fixed
 FA indicates Fixed\Awning
 FF indicates Fixed\Fixed
 AAA indicates Awning\Awning\Awning
 AFA indicates Awning\Fixed\Awning
 FAF indicates Fixed\Awning\Fixed
 FFF indicates Fixed\Fixed\Fixed
 X after the size indicates a Transom
 N after the size indicates Sentinel Double Glazed unit

NOTE:
For Sentinel units please add N to the code, eg QA1007 N. All double glazed units are made in the Sentinel range.

General:

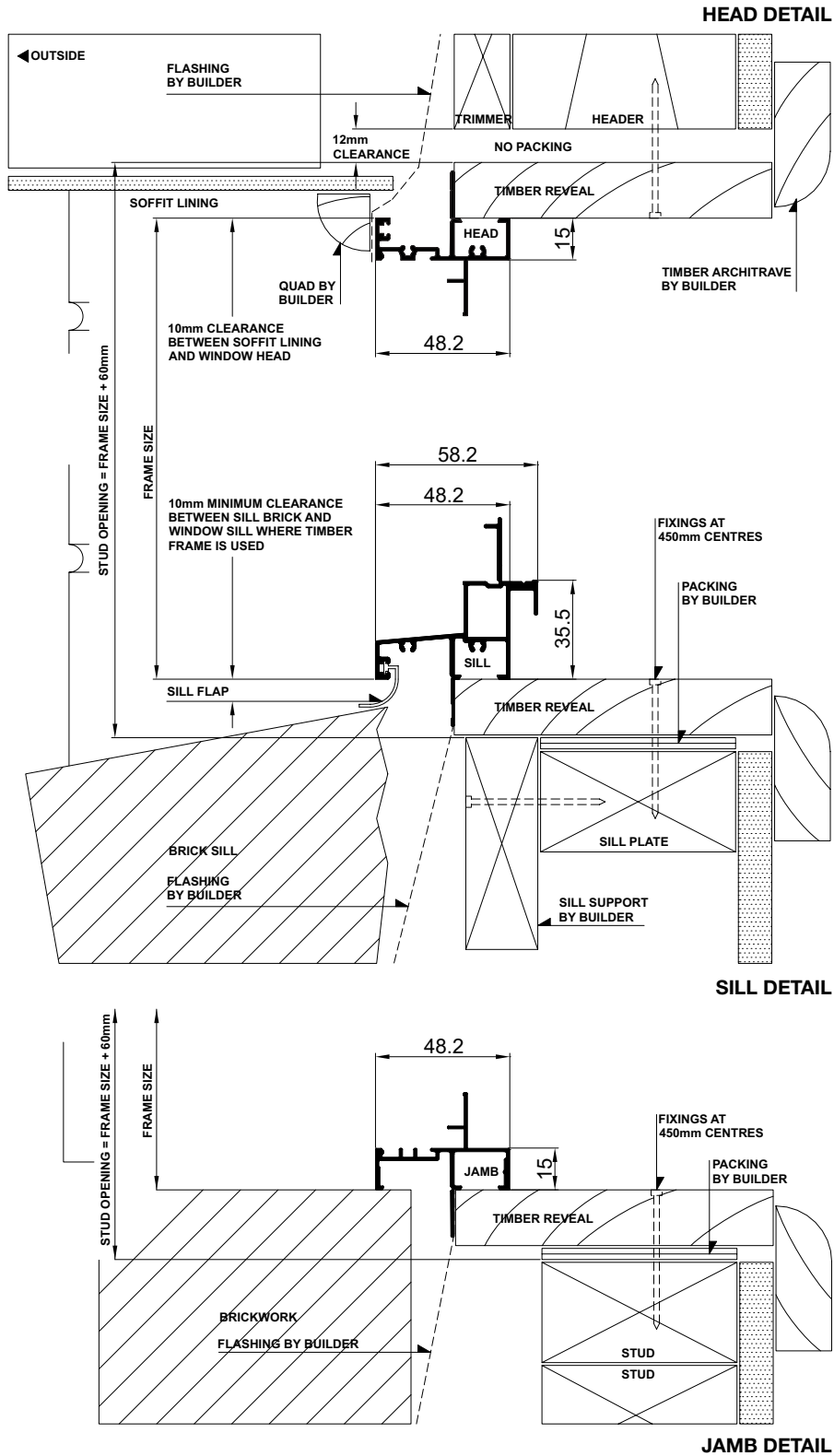
Black hardware is supplied as standard

Note:

No sill reveal to 2100 high windows

Installation

Trend® Sentinel Awning Window | Building In Detail | **Brick Veneer - 230mm wall**



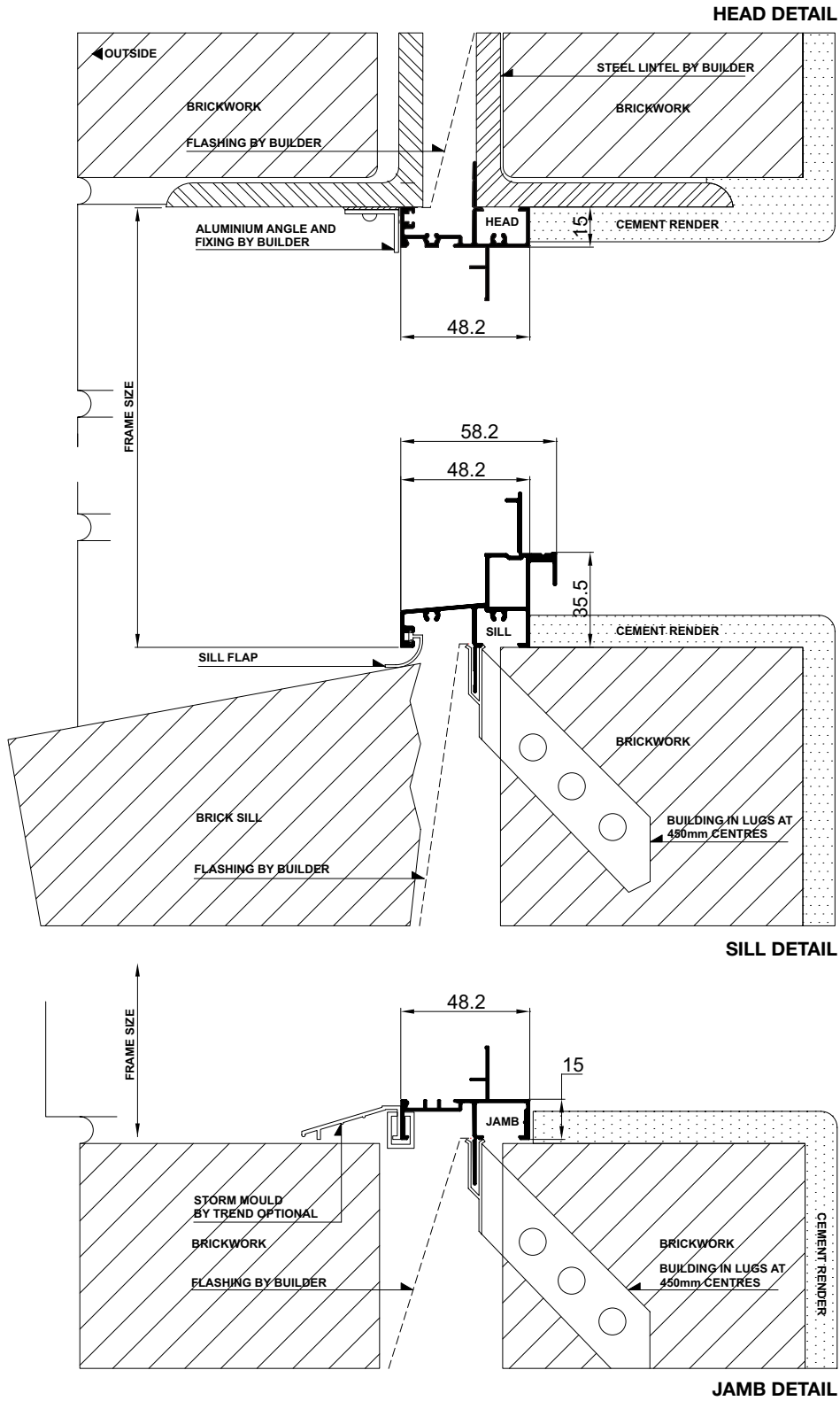
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Installation

Trend® Sentinel Awning Window | Building In Detail | **Double Brick - 280mm wall**



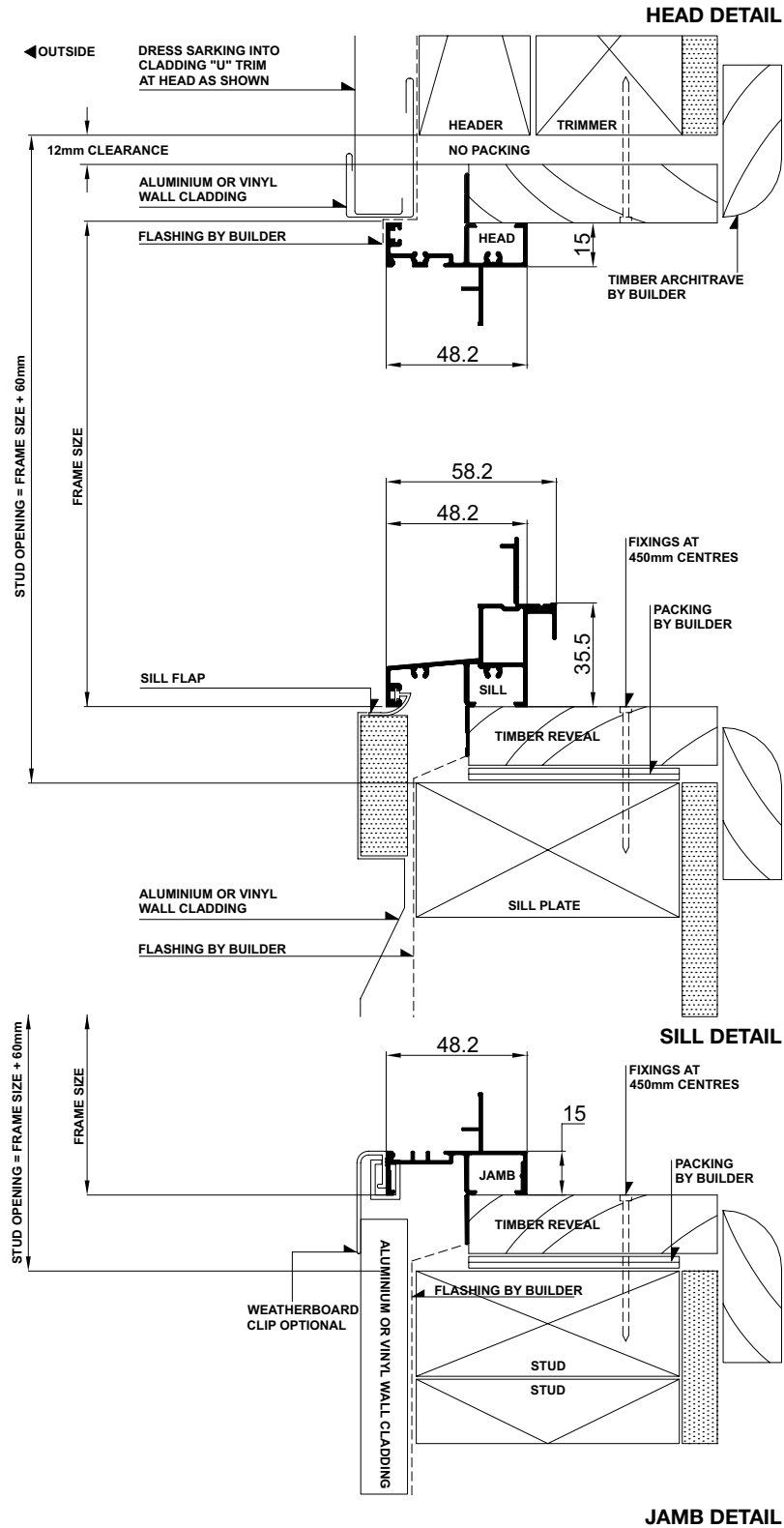
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Installation

Trend® Sentinel Awning Window | Building In Detail | Aluminium Cladding on Studs



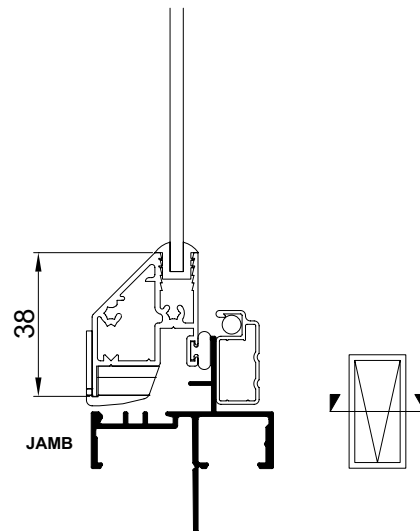
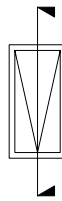
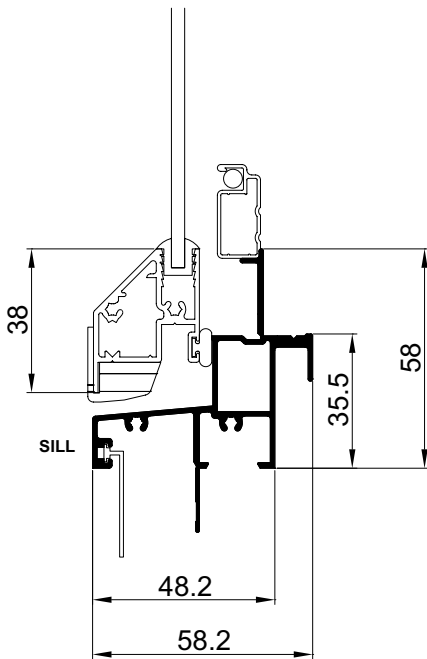
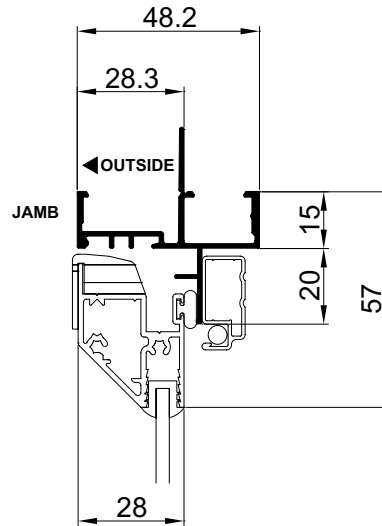
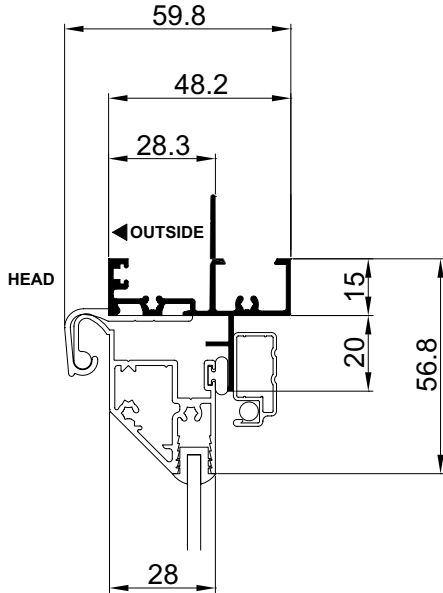
Please note that drawings are not to scale

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Cross Sectional Views

Trend® Sentinel Awning Window | **Single Lite**



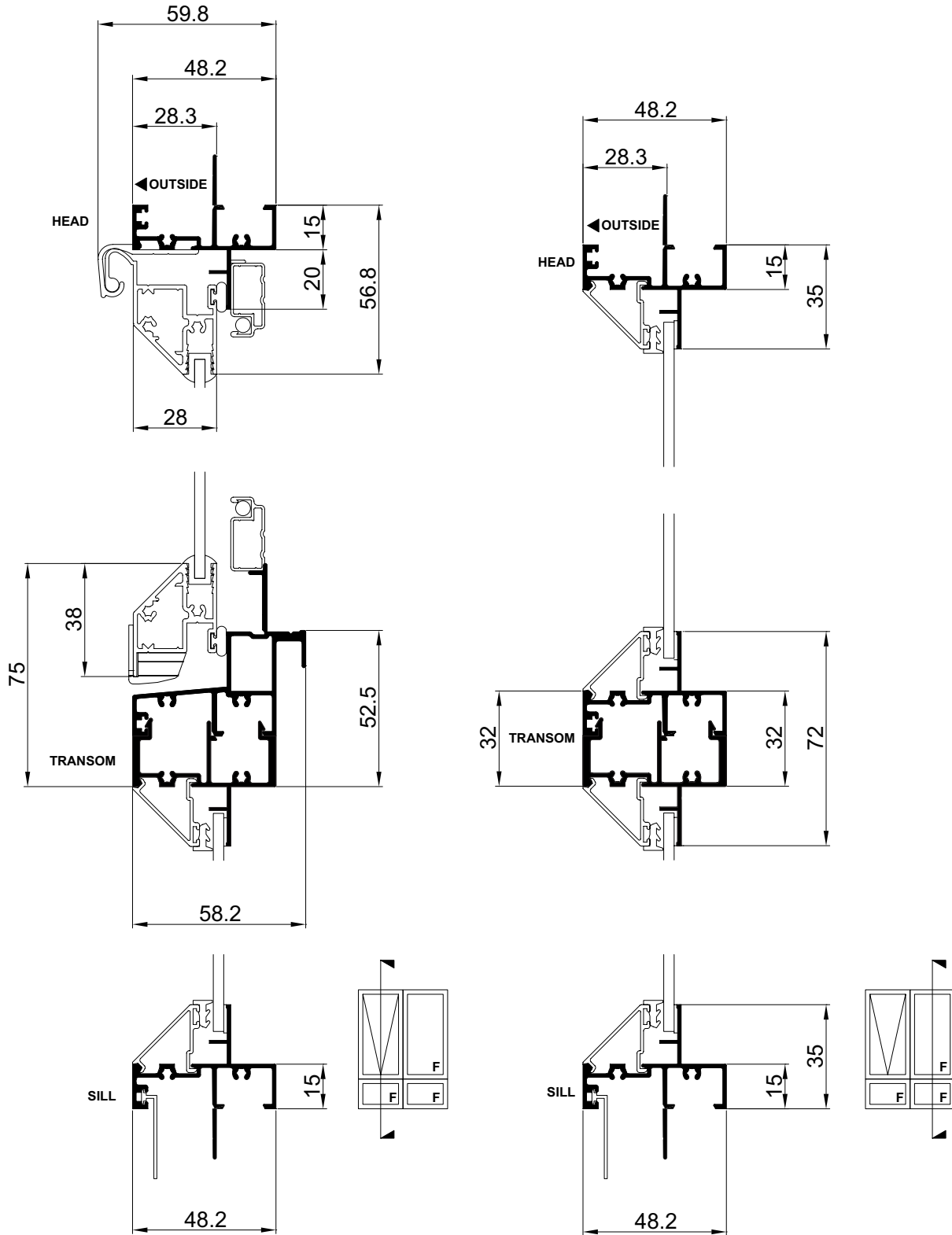
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Cross Sectional Views

Trend® Sentinel Awning Window | **Two Lite with Lowlite**



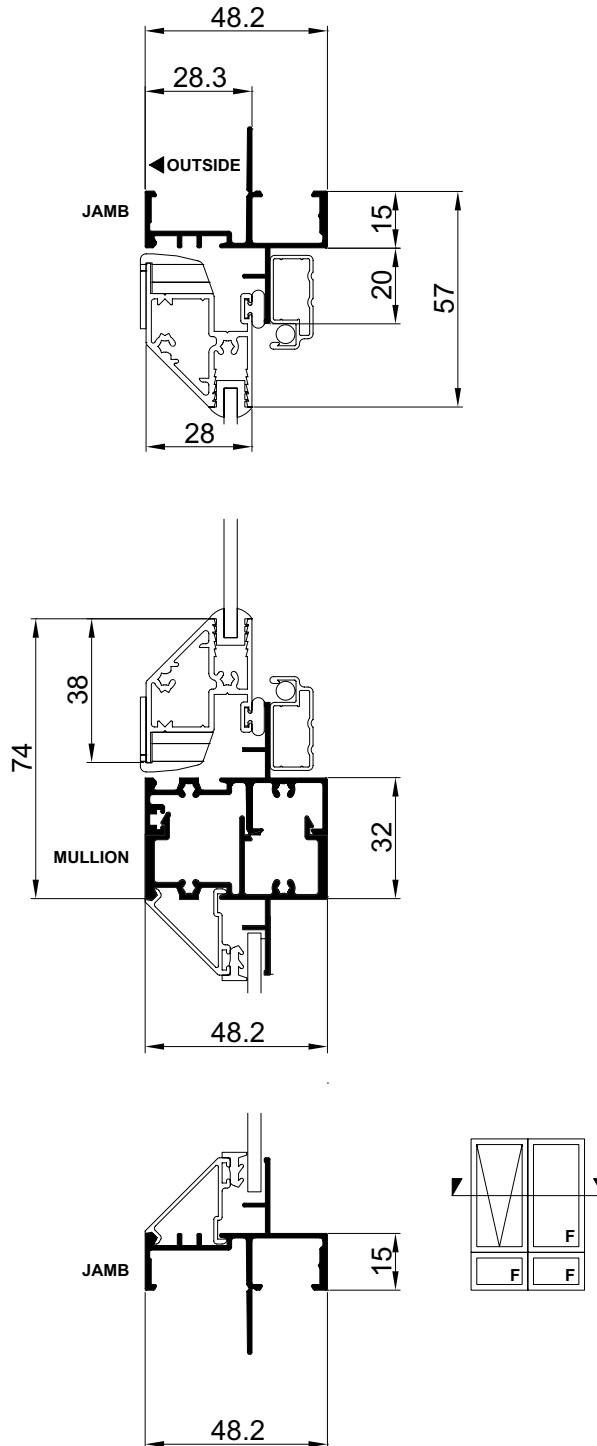
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Cross Sectional Views

Trend® Sentinel Awning Window | **Two Lite with Lowlite**

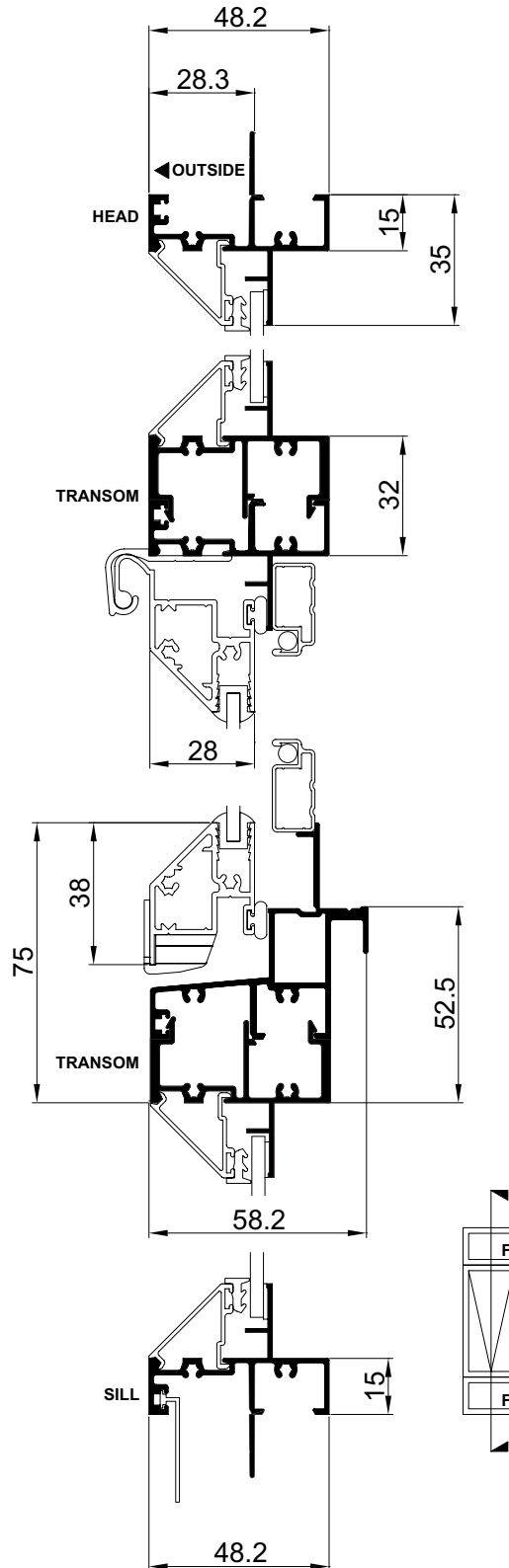


Please note that drawings are not to scale

Trend® Sentinel Awning Window | AA | Mk-4 | 1 Jul 2009

Cross Sectional Views

Trend® Sentinel Awning Window | **Single with Hilite and Lowlite**



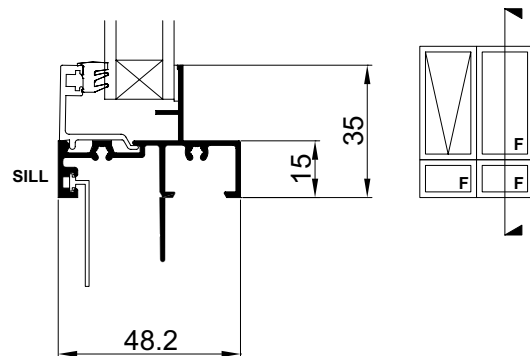
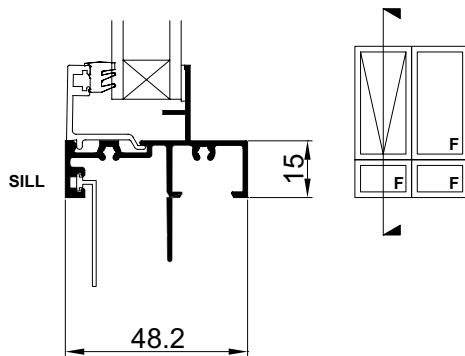
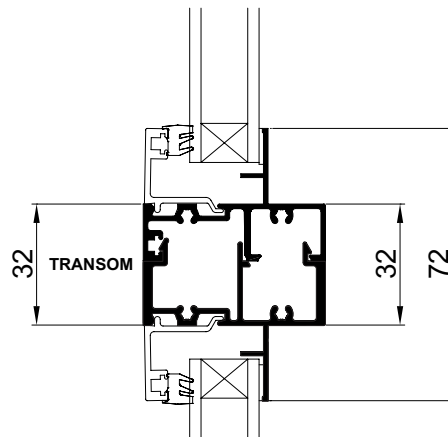
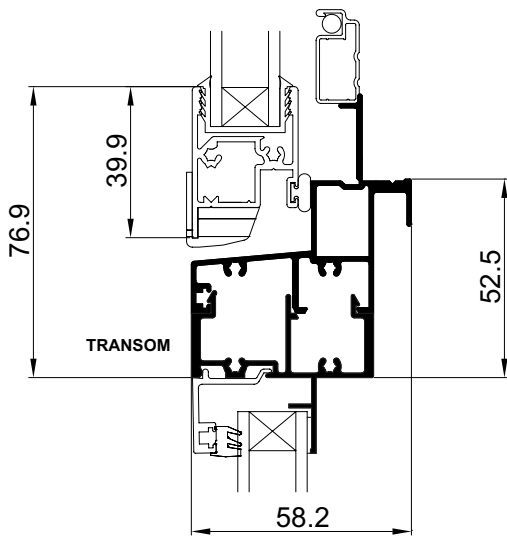
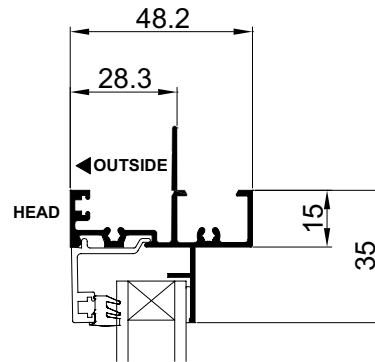
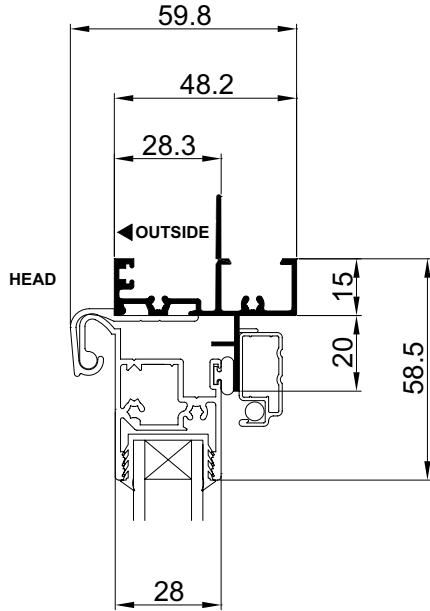
Please note that drawings are not to scale

Trend® Sentinel Awning Window | AA | Mk-4 | 1 Jul 2009

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Cross Sectional Views

Trend® Sentinel Awning Window | **Double Glazed**



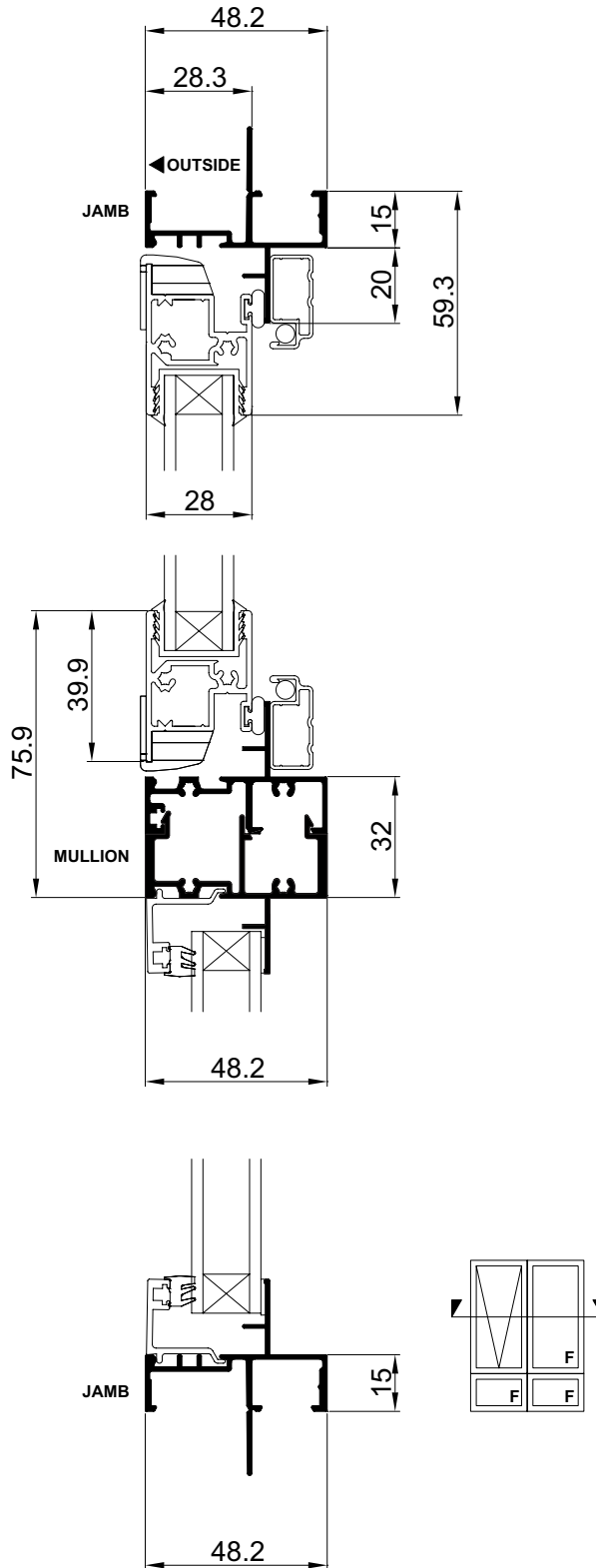
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Trend® Sentinel Awning Window | AA | Mk-4 | 1 Jul 2009

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Cross Sectional Views

Trend® Sentinel Awning Window | **Double Glazed**



Please note that drawings are not to scale

Trend® Sentinel Awning Window | AA | Mk-4 | 1 Jul 2009