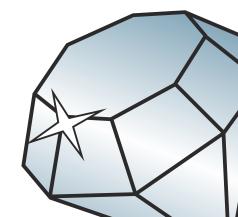
Royale Stepped Coupled Section Identification







Contents

Outer Frames Sash & Beads Couplers Extensions & Cills Astragal Bars	3 4 5 6 7
Fixed Windows Equal Leg Equal Leg With Cill Odd Leg	8
Opening Windows Equal Leg Equal Leg With Cill Odd Leg	9
Extensions For Trickle Vents Equal Leg Fixed Window Equal Leg Opening Window	10
Hidden Coupler Fixed Next To Fixed Opener Next To Fixed	11
Vertical Coupler Fixed Next To Fixed Opener Next To Fixed Opener Next To Opener	12
Horizontal Coupler Fixed Over A Fixed Opener Over A Fixed Opener Over An Opener	13 - 14
Astragal Bars 19mm Flat In & Out 25mm Flat In & Out 41mm Flat In & Out	15
Coupling Help	16 - 17

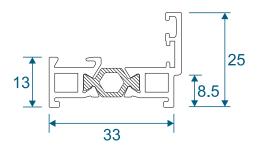
We reserve the right to make changes to the product specification as technical developments dictate, and without prior notice. Pictures shown are for illustrative purposes and are not binding in detail, colour or specification.

2

E.& O.E.

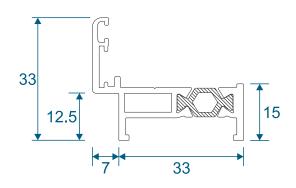
Outer Frames

SW0006-0007 - Fixed Equal Leg



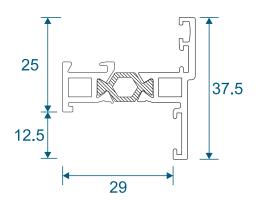


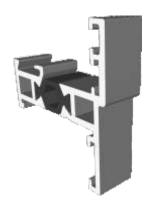
SW0001-0002 - Opener Equal Leg



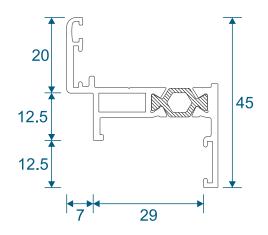


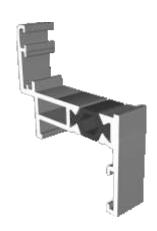
SW0006-0008 - Fixed Odd Leg





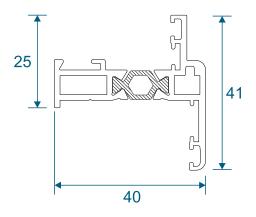
SW0001-0003 - Opener Odd Leg

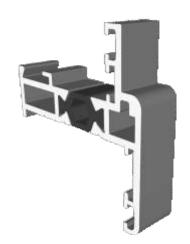




Sash & Beads

SW0004-0005 - Sash

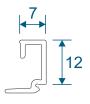




SW0025 - Fixed Bead

SW0011 - Opener Bead

SW0012 - Handle Bead







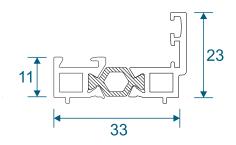






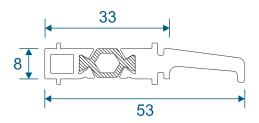
Couplers

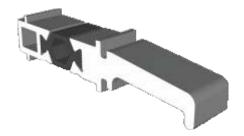
SW0009-0010 - Fixed Hidden Coupler



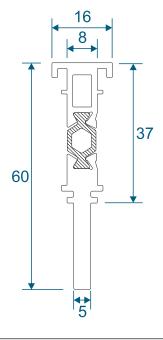


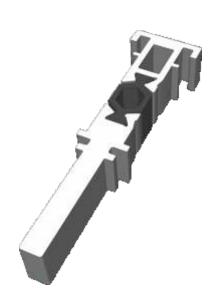
SW0017-0016 - Horizontal Drip Bar Coupler





SW0014-0015 - Vertical Coupler



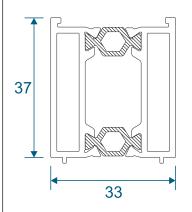


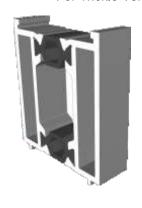
Extensions & Cills

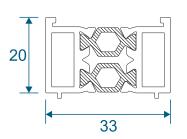
SW0018-0018 - 37mm Extension

For Trickle Vents

SW0026-0026 - 20mm Frame Extension

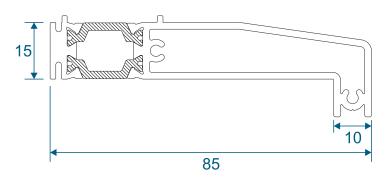


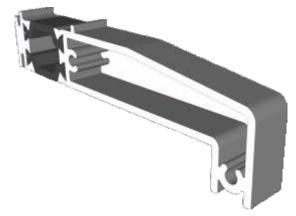




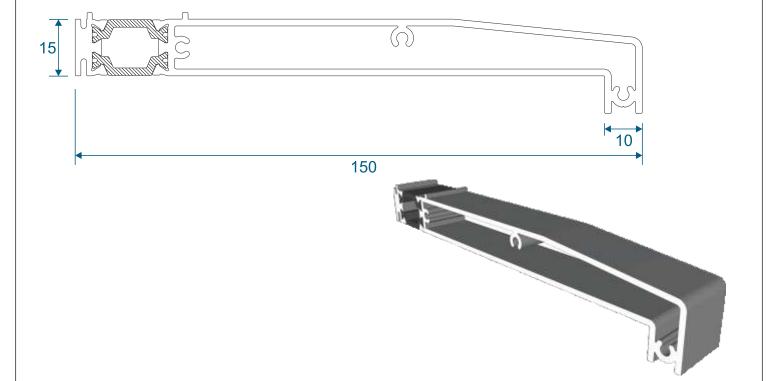


SW0022-0023 - 85mm Cill





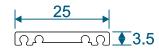
SW0022-0024 - 150mm Cill



Astragal Bars

ETC582 - 19mm Flat Astragal Bar









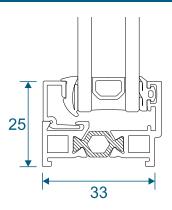
W20166 - 41mm Flat Astragal Bar





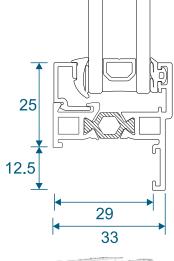
Fixed Windows

SW0006-0007 - No Cill



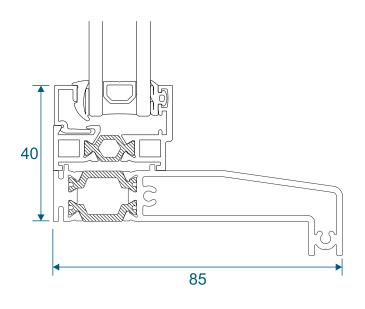


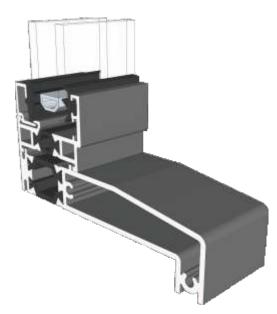
SW0006-0008 - Odd Leg





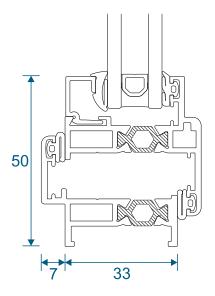
SW0006-0007 - With 85mm Cill





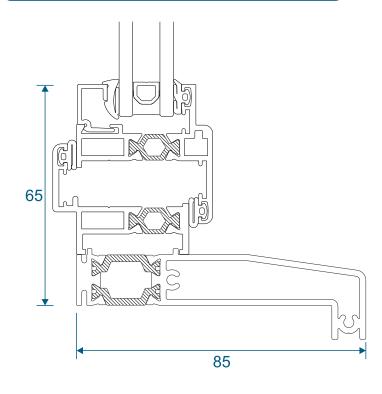
Opening Windows

SW0001-0002 - No Cill

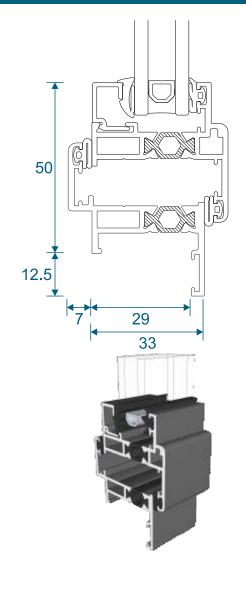


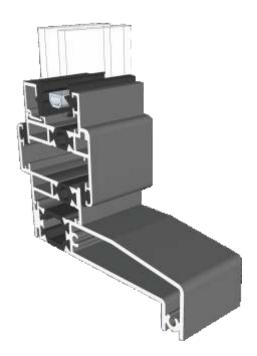


SW0001-0002 - With 85mm Cill



SW0001-0003 - Odd Leg

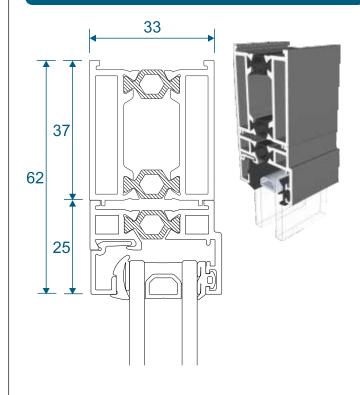


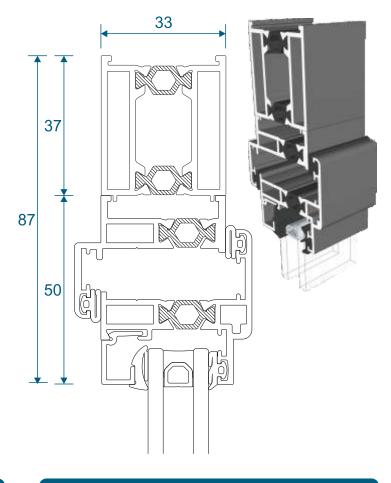


Head With Extensions

SW0006-0007 With 37mm Extension

SW0001-0002 With 37mm Extension



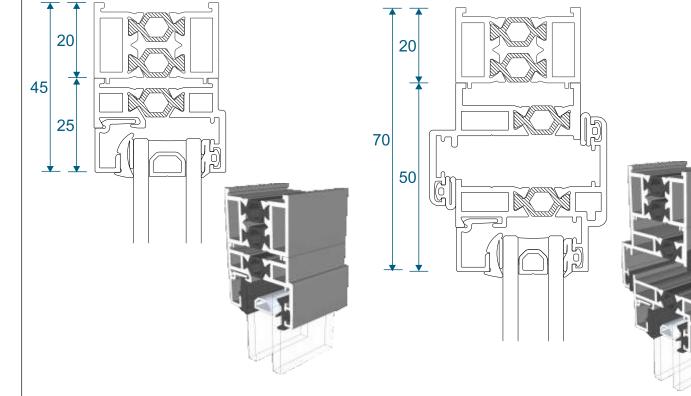


SW0006-0007 With 20mm Extension

33

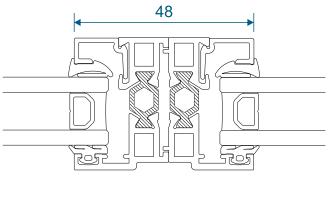
SW0001-0002 With 20mm Extension

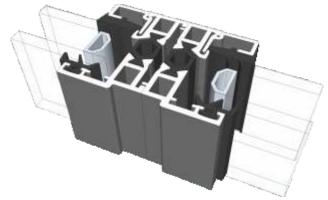
33



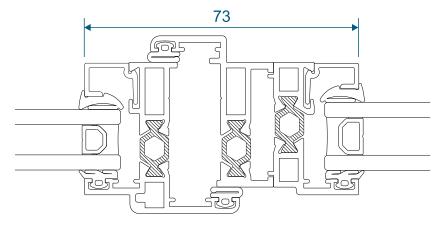
Hidden Coupler

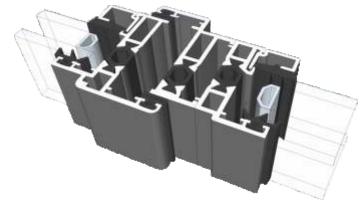
Fixed Next To Fixed





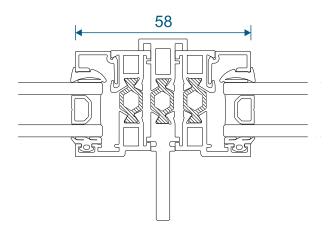
Opener Next To Fixed

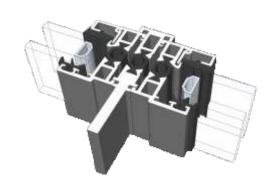




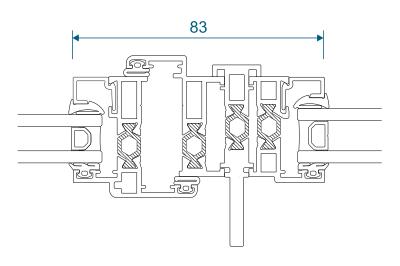
Vertical Coupler

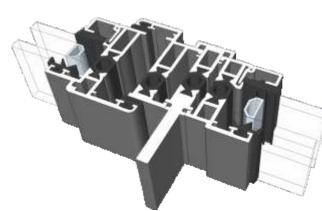
Fixed Next To Fixed



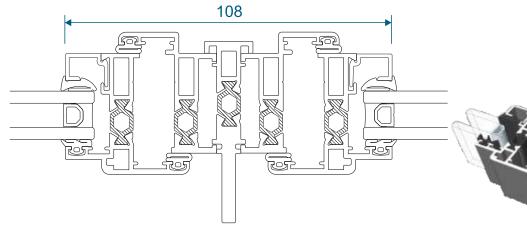


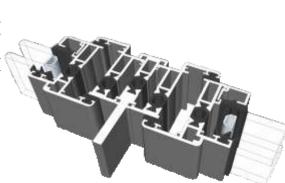
Opener Next To Fixed





Opener Next To Opener

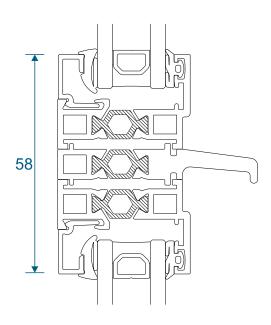


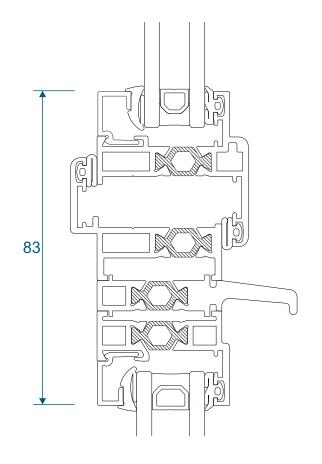


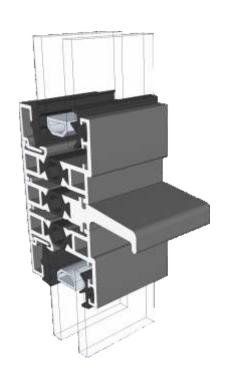
Horizontal Drip Bar Coupler

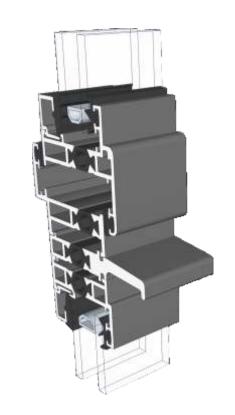
Fixed Over A Fixed

Opener Over A Fixed



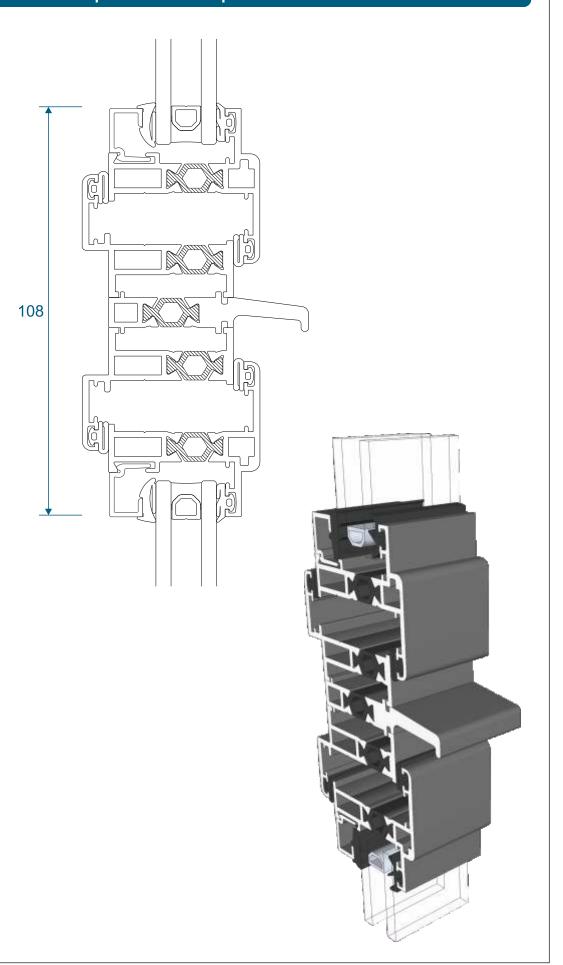






Horizontal Drip Bar Coupler

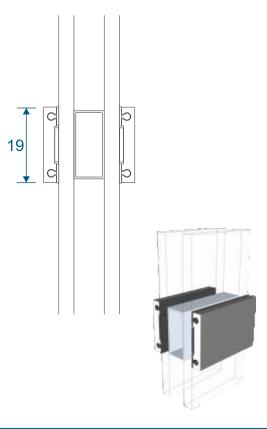
Opener Over An Opener

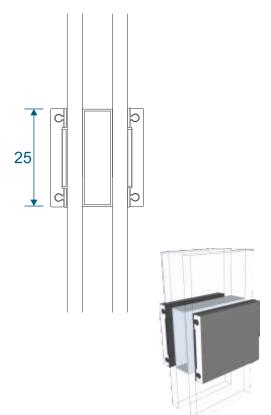


Astragal Bars

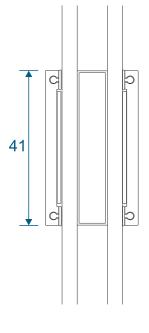
19mm Flat In And Out

25mm Flat In And Out





41mm Flat In And Out





Coupling Help

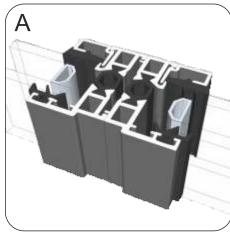
Coupling Configurations

Royale Stepped window configurations are made up of individual windows which are then coupled together. Below shows the vertical methods of coupling and overleaf shows the horizontal methods of coupling the Royale Stepped window along with some window combinations and the options available when coupling. Please note these coupling bars would not be used in conjunction with the odd leg frame as these would be coupled using new or existing wood frames.

Vertical Coupling

Fixed / Fixed





Using Hidden Coupler

Using Vertical Coupler

Opener / Fixed



Option C or D



Using Hidden Coupler

Using Vertical Coupler

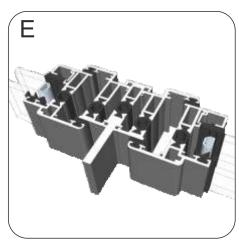
Opener / Opener



Option E only



Option E only



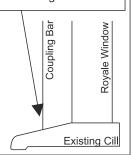
Using Vertical Coupler

The coupler will be cut to the same length as the window unless specified otherwise.

If you have a tiled window cill there may be a small gap as the cill falls away from the window.

Existing Cill

If you require we can cut the coupler oversized for you to cut on site to match in with the existing cill.



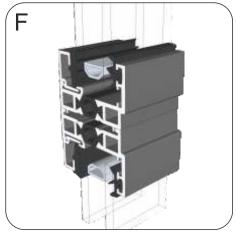
Coupling Help

Horizontal Coupling

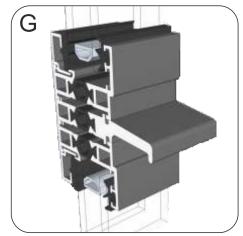
Fixed / Fixed



Option F or G

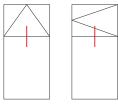


Using Hidden Coupler

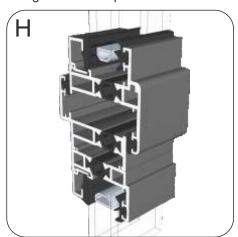


Using Drip Bar Coupler

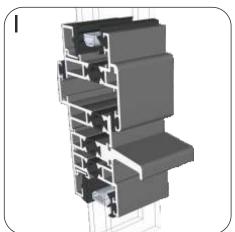
Opener / Fixed



Option H or I

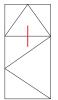


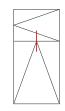
Using Hidden Coupler



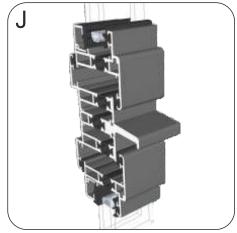
Using Drip Bar Coupler

Opener / Opener





Option J Only

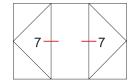


Using Drip Bar Coupler

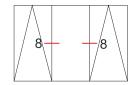
Larger Coupling Configuration Examples



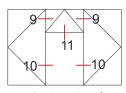
- 1: Option E only
- 2:Option D only
- 3: Option H or I
- 6
- 4: Option J only
- 5: Option I only
- 6: Option C only



7: Option C or D



8: Option C or D



9: Option E only 10: Option D only

11: Option H or I

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