

Symmetry

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The Symmetry System

A sophisticated relocatable partition system, integrating all your aesthetic, functional and performance requirements into one.



Symmetry Partitioning combines aesthetics, function and performance into one relocatable system. It offers a creative selection of finishes and integral detailing, providing a design statement to satisfy the brief of the most meticulous clients.

Uniform in appearance with virtually flush panel faces, it provides sound attenuation levels for all performance requirements.

Symmetry has been designed for simplicity of construction, both during initial installation and relocation by use of neat clip fit profiles restricting mechanical fixes to a minimum.

Features and Benefits

- Fully relocatable
- Simplicity of construction
- Solid or full/part glazed
- Acoustic and fire performance options
- Innovative horizontal transom options
- Range of finish colours
- Integral blinds
- Range of joint and corner details

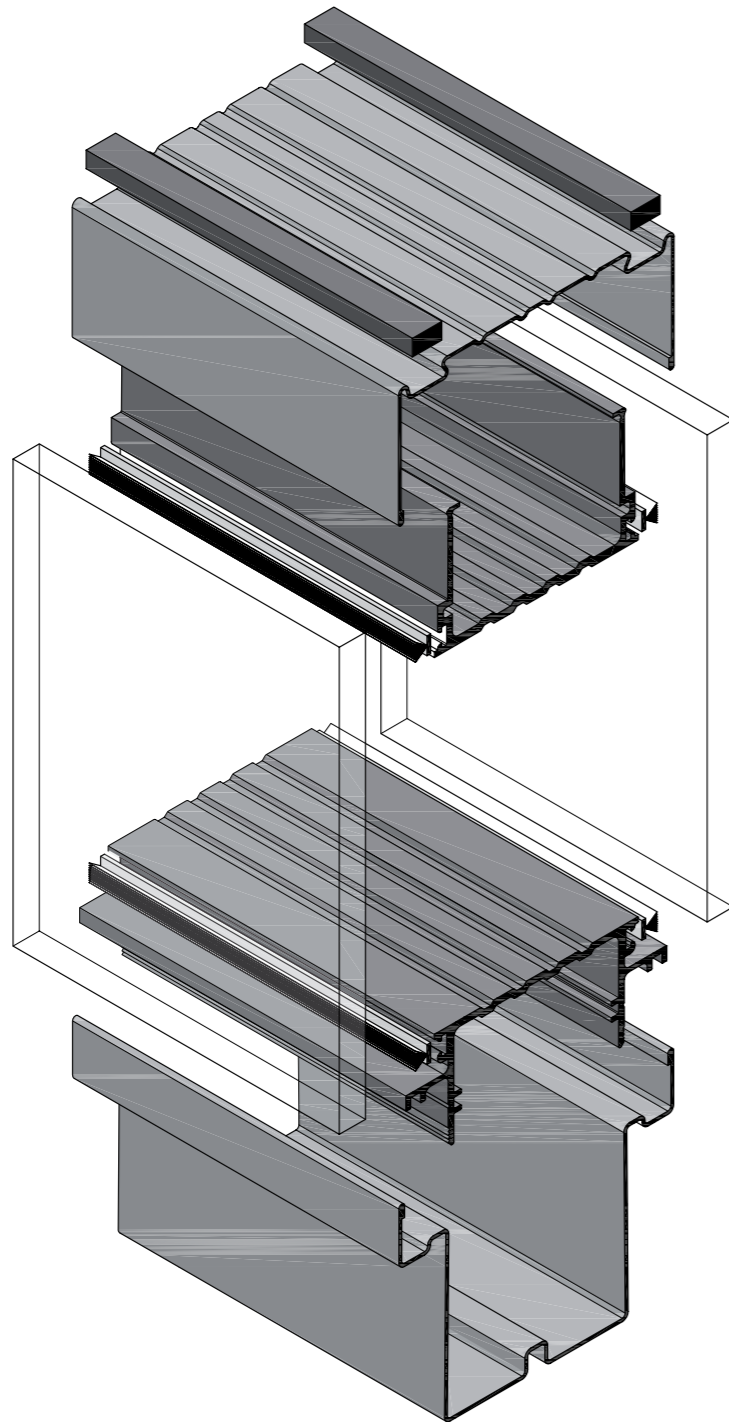
Performance Characteristics

Fire: 30 minutes fire resistance (60 minutes on solid construction)

Structural: Medium and Heavy Duty

Acoustics: Up to 51dB α Rw on solid and up to 45dB α Rw on glazed*

Symmetry Full Height Double Glazed



Head and Base Sections

Description	Profile	Stock Length (mm)	Code
Head track standard		3600	545290
Abutment channel		3000	545286
Head track 1hr split		3600	545325
Skirting track standard		3600	545343
Corner to door frame skirting infill		24	545923
Symmetry skirting track 1hr split		3600	545382






Head and Base Sections For Dry Lining Applications

Description	Profile	Stock Length (mm)	Code
Welded head track 90° corner		600 x 600	545302
Welded head track 135° corner		600 x 600	545543
Welded head track Y junction		600 x 600	545750
Welded base track 90° corner		600 x 600	545352
Welded base track 135° corner		600 x 600	545583
Welded base track Y junction		600 x 600	545799



Galvanised Components For Solid Or Offset Glazed

Description	Profile	Stock Length (mm)	Code
Stud standard		2700	545395
Stud standard		3000	545403
Stud standard		3600	545404
Stud standard		4200	545441
Stud with wireways		2700	545458
Stud with wireways		3000	545466
Stud with wireways		3600	545471




Galvanised Components (continued)

Description	Profile	Stock Length (mm)	Code
Stud and channel standard		2700	545568
Stud and channel standard		3000	545573
Stud and channel standard		3600	545574
Stud and channel standard		4200	545601
Stud and channel with wireways		2700	545621
Stud and channel with wireways		3000	545631
Stud and channel with wireways		3600	545638
Transom stud standard		826	545806
Transom stud standard		838	626782
Transom stud standard		1200	545809
Transom stud standard		1652	545815
Stud boxing plate		2700	545891
Stud boxing plate		3000	545894
Stud boxing plate		3600	545900
Stud boxing plate		4200	545935
High performance stud		3000	546071
Stud section for 90° corner		3000	545372
Stud section for 90° corner		3600	552645
Stud section for 135° corner		3000	545595
U channel/stud adaptor		2580	545734
U channel/stud adaptor		2880	545739
U channel/stud adaptor		3480	545742








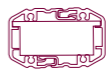
Glazing Sections - Mullions

Description	Profile	Stock Length (mm)	Code
Stud standard colour coated		2700	545522
Stud standard colour coated		3000	545529
Stud standard colour coated		3600	545530
Stud standard colour coated		4200	545557
Stud and channel colour coated		2700	545684
Stud and channel colour coated		3000	545690
Stud and channel colour coated		3600	545696
Stud and channel colour coated		4200	545722







Glazing Sections - Mullions (continued)

Description	Profile	Stock Length (mm)	Code
Transom stud colour coated		826	545858
Transom stud colour coated		838	626781
Transom stud colour coated		1200	545864
Transom stud colour coated		1652	545871
Stud boxing plate		2700	545952
Stud boxing plate		3000	545954
Stud boxing plate		3600	545964
Stud boxing plate		4200	546006
Stud colour coated with wireways		2700	626778
Stud colour coated with wireways		3000	626779
Stud colour coated with wireways		3600	626780


Aluminium Glazing Sections

Description	Profile	Stock Length (mm)	Code
Offset glazing head rail		1200	545862
Offset glazing head rail		3600	545839
Offset glazing blind head rail		1200	545918
Offset glazing blind head rail		3600	545899
Offset glazing vertical plate		2700	546015
Offset glazing vertical plate		3000	546018
Offset glazing base rail		1200	545987
Offset glazing base rail		3600	545959
Double glazing head rail		1200	546404
Double glazing head rail		3600	546385
Double glazing blind head rail		1200	546458
Double glazing blind head rail		3600	546438
Double glazing base rail		1200	546522
Double glazing base rail		3600	546503
Banded glazing cavity transom pair		1200	546565
Banded glazing cavity transom pair		3600	546551












Joint Trims

Description	Profile	Stock Length (mm)	Code
Flush omega cover trim colour coated		2625	546022
Flush omega cover trim colour coated		2925	546029
Flush omega cover trim colour coated		3525	546031
Omega infill trim grey BS 00 A 05		3000	545095
Omega infill trim white RAL 9010		3000	545842
Omega infill trim grey RAL 7011		3000	545054
Omega infill trim cream RAL 1013		3000	545888
Omega infill trim black RAL 9011		3000	544827
Aluminium flush plain cover trim		2700	548459
Aluminium flush plain cover trim		3000	548473
Aluminium flush plain cover trim		3600	548475
PVC Flush cover trim grey BS 00 A 05		3000	545331
PVC Flush cover trim white RAL 9010		3000	552637
PVC Flush cover trim grey RAL 7011		3000	552636
PVC Flush cover trim cream RAL 1013		3000	552638
PVC Flush cover trim black RAL 9011		3000	552635
Feature joint strip panel joint retainer		2700	548390
Feature joint insert black RAL 9011		3000	552639
Feature joint insert grey BS 00-A-05		3000	545448
Feature joint insert dk grey RAL 7011		3000	552640
Feature joint insert cream BS 08-B-15			3000

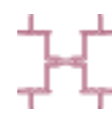



Skirting Options

Description	Profile	Stock Length (mm)	Code
Flush skirting channel		3600	548528
Flush timber skirting infill		1000	~
Applied timber skirting		1000	~






Junction Posts

Description	Profile	Stock Length (mm)	Code
90° Corner post/Y junction		2700	547636
90° Corner post/Y junction		3000	547652
90° Corner post/Y junction		3600	547659
90° Corner post with rec. base radiused		2700	552631
90° Corner post with rec. base radiused		3000	552633
90° Corner post with rec. base radiused		3600	552629
90° Corner post with rec. base chamfered		2700	552630
90° Corner post with rec. base chamfered		3000	552632
90° Corner post with rec. base chamfered		3600	552628
Corner cap/stop end chamfered		2700	547724
Corner cap/stop end chamfered		3000	547734
Corner cap/stop end chamfered		3600	547745
Corner cap/stop end radiused		2700	547802
Corner cap/stop end radiused		3000	547808
Corner cap/stop end radiused		3600	547812
Corner cap/stop end square		2700	547852
Corner cap/stop end square		3000	547860
90° Internal trim cover		2700	547934
90° Internal trim cover		3000	547938
90° Internal trim cover		3600	547950
135° Corner post		2700	548052
135° Corner post		3000	548064
135° Corner post		3600	548068
135° Corner post with rec. base		2700	548101
135° Corner post with rec. base		3000	548200
135° Corner post with rec. base		3600	548447
135° Internal trim cover		2700	548115
135° Internal trim cover		3000	548122
135° Internal trim cover		3600	548128
Part omega corner cover trim		2700	548217
Part omega corner cover trim		3000	548219
Part omega corner cover trim		3600	548223



Junction Posts (continued)

Description	Profile	Stock Length (mm)	Code
Universal post		2700	548262
Universal post		3000	548266
Universal post		3600	548273
Universal post cover		2700	548299
Universal post cover		3000	548313
Universal post cover		3600	548314
Universal post cover plate with switch milling		2700	626789
Universal post cover plate with switch milling		3000	626790
PVC Infill trim grey BS 00 A 05		3000	545105
PVC Infill trim white RAL 9010		3000	545854
PVC Infill trim grey RAL 7011		3000	545060
PVC Infill trim cream RAL 1013		3000	545904
PVC Infill trim black RAL 9011		3000	544836









Liners For 1/2 Hour Fire Rating

Description	Profile	Stock Length (mm)	Code
Plain cover trim fire liner galvanised		2700	546312
Plain cover trim fire liner galvanised		3000	546326
Fire rated retaining clip galvanised		75	545980
Plain cover trim fire liner colour coated		2700	546380
Plain cover trim fire liner colour coated		3000	546383
Fire rated retaining clip colour coated		75	626777
Door frame and head track liner galvanised		1200	546471
Door frame and head track liner galvanised		3000	546441
90° Corner post liner galvanised		3000	546555
135° Corner post liner galvanised		3000	546600
Universal post fire liner galvanised		3000	546500

Barrier Capping

Description	Profile	Stock Length (mm)	Code
Barrier capping section colour coated		4000	548674
Barrier capping top plate colour coated		4000	543344
In line barrier capping connector			545489
90° Barrier capping connector		545546	
135° Barrier capping connector		545586	

Door Frame Packs

Description	Profile	Stock Length (mm)	Code
Single door frame standard solid or glazed above		2040 x 826	543879
Single door frame standard solid or glazed above		up to 2400	543964
Single door frame standard door		up to 3000	544129
Double door frame standard solid or glazed above		2040 x 826	543923
Double door frame standard solid or glazed above		up to 2400	544007
Double door frame standard door leaves		up to 3000	544171
Single door frame standard door and overpanel		up to 2400	544053
Single door frame standard door and overpanel		up to 3000	544225
Double door frame standard door and overpanel		up to 2400	544083
Double door frame standard door and overpanel		up to 3000	544272
Single door frame 1/2 hour solid or glazed above		2040 x 826	543904
Single door frame 1/2 hour solid or glazed above		up to 2400	543988
Single door frame 1/2 hour door		up to 3000	544144
Double door frame 1/2 hour solid or glazed above		2040 x 826	543943
Double door frame 1/2 hour solid or glazed above		up to 2400	544029
Double door frame 1/2 hour door		up to 3000	544204
Single door frame 1/2 hour door and overpanel		up to 2400	544067
Single door frame 1/2 hour door and overpanel		up to 3000	544260
Double door frame 1/2 hour door and overpanel		up to 2400	544107
Double door frame 1/2 hour door and overpanel		up to 3000	544292

Storey Height Door Frame Packs

Description	Profile	Stock Length (mm)	Code
Single storey height door frame std Single storey height door frame std overpanel		up to 3000 up to 3000	544309 544401
Double storey height door frame std Double storey height door frame std overpanel		up to 3000 up to 3000	544349 544447
Single storey height door frame /: hr Single storey height door frame /: hr overpanel		up to 3000 up to 3000	544331 544424
Double storey height door frame /: hr Double storey height door frame /: hr overpanel		up to 3000 up to 3000	544368 544486

Double Frames

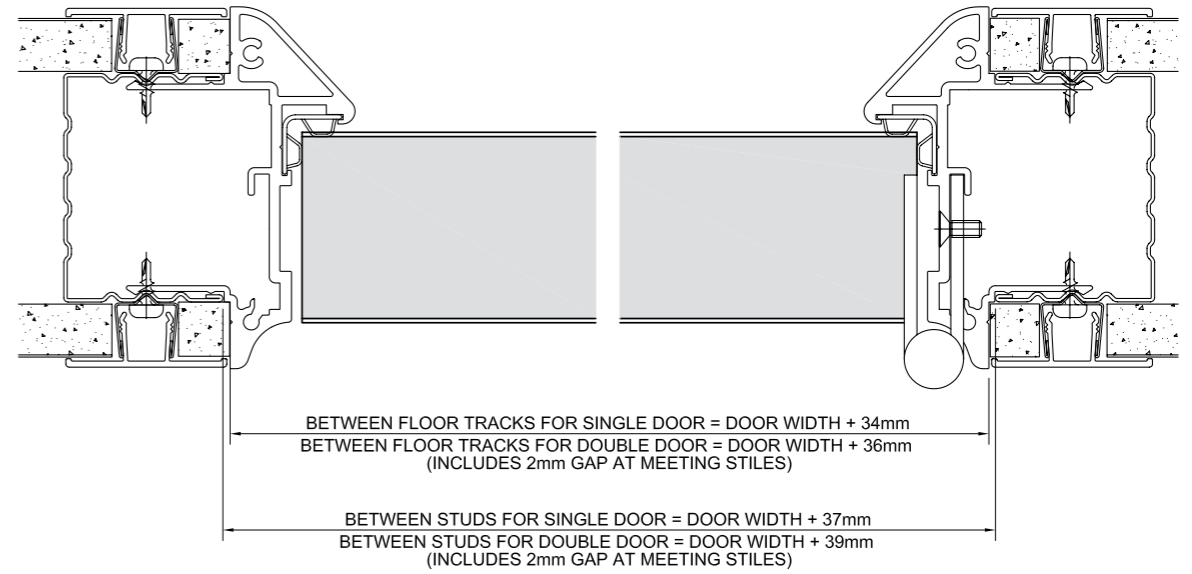
Description	Profile	Stock Length (mm)	Code
Single door frame double swing standard Double door frame double swing standard		2040 x 826 2040 x 826	544571 544611

Door Frame Packs For Glass Door Leaves

Description	Profile	Stock Length (mm)	Code
Single door frame to suit glass door Double door frame to suit glass doors		2040 x 826 2040 x 826	544714 544765
Single door frame to suit glass door Double door frame to suit glass doors		up to 2700 over 2700	~ ~

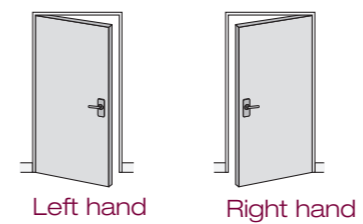
Door Frame Accessories

Description	Profile	Code
Mitre bracket		544999
Hinge timber leaf - left hand Hinge timber leaf - right hand		545225 545229
Lock keep timber leaf		545128
Lock keep retainer		545167

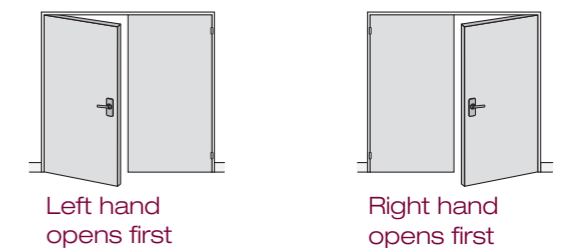


Door Handing Guide

Single Doors



Double Doors



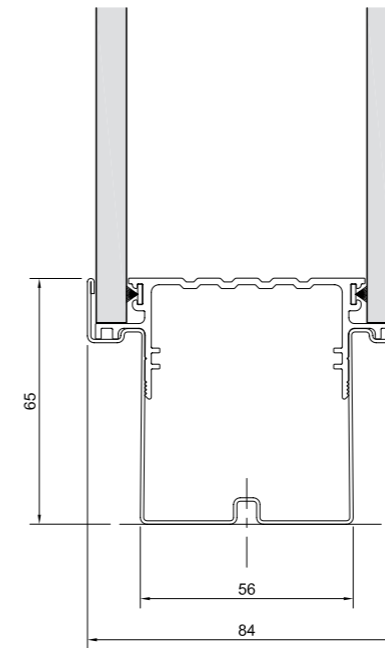
Sundries

Description	Stock Length (mm)	Code
Brush seal (glazing)		546941
Foam seal (glazing) black 12m roll	10 x 6	547018
Foam seal (glazing) white 12m roll	10 x 6	547095
Foam seal (glazing) grey 12m roll	10 x 6	547161
Foam seal (glazing) black 50m roll	10 x 1.5	547281
Ceramic fibre tape 15m roll	12 x 3	547402
Ceramic fibre tape 10m roll	12 x 4	547481
MDF packing strip 1.2m long	13 x 12	548092

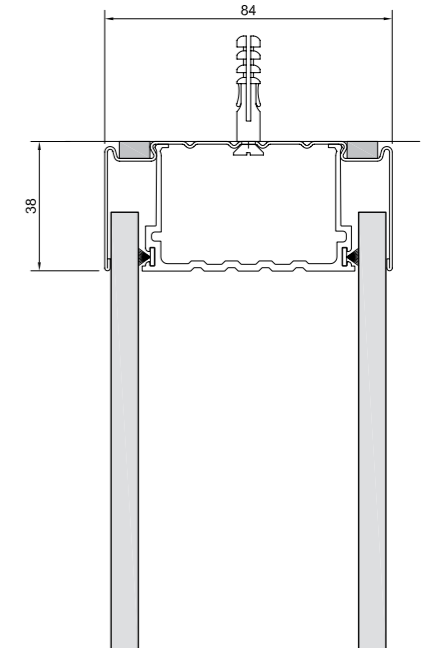
Brackets and Accessories

Description	Code
Head track splice	545310
High performance stud head retaining bracket	545362
Banded glazing cavity transom bracket	545422
Board edge clip pencil joint	545708
Board edge clip feature joint	545756
Stud/junction post bracket	545803
Black PVC open gromet	626776

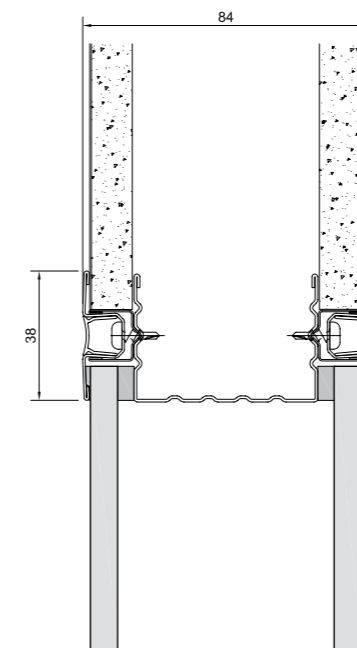
Base Detail Double Glazed



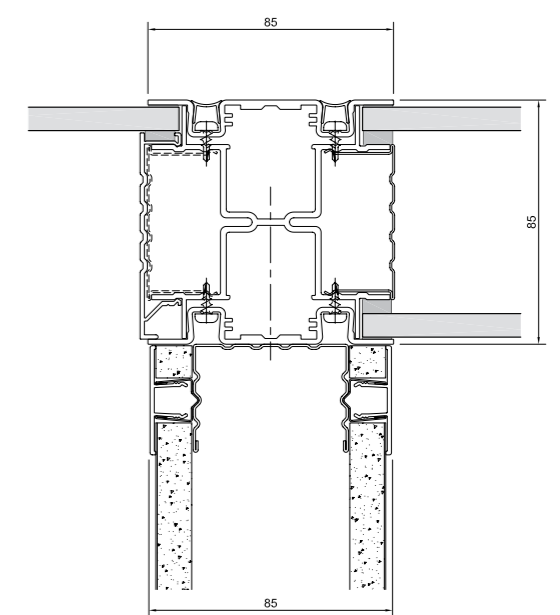
Head Detail Double Glazed



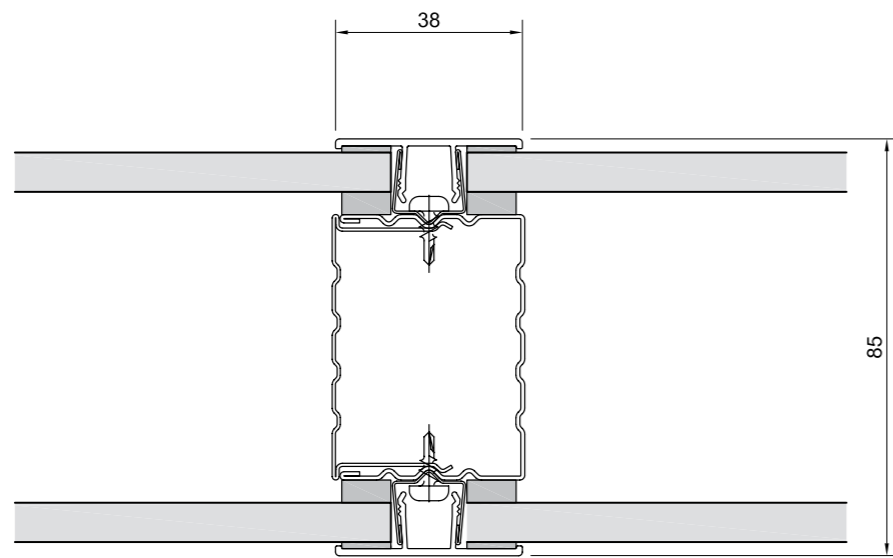
Transom Detail Double Glazed



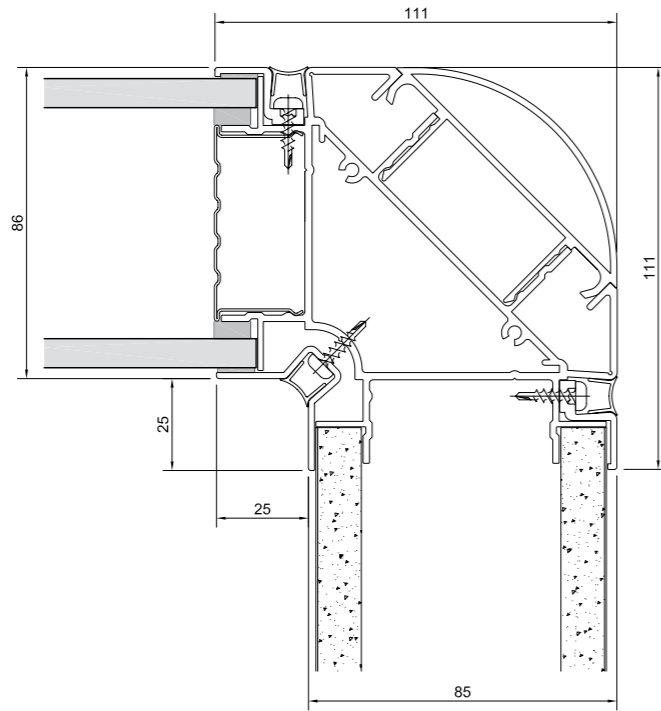
3 Way Post Double Glazed - Single Glazed - Solid



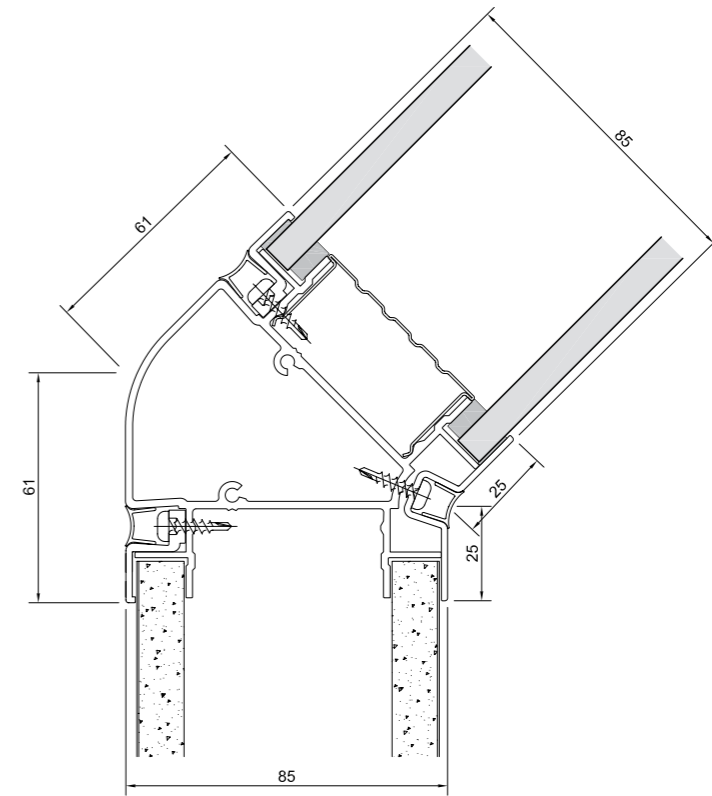
Mullion Detail Double Glazed - Double Glazed



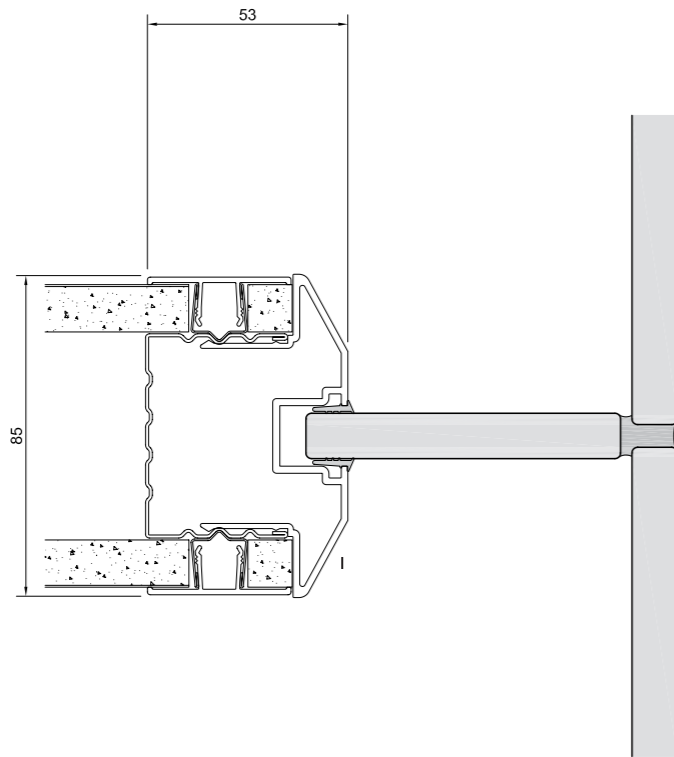
90° Corner Post
Double Glazed - Solid



135° Corner Post
Double Glazed - Solid



Pocket Adaptor



Door Frame to Double Glazed

