Patchett Joinery Limited
Ryefield House
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Bradford
West Yorkshire
BD13 1DS

Tel 01274 882331
Fax 01274 882332
Email info@patchett-joinery.co.uk

www.patchett-joinery.co.uk

Timber windows and doors expertly made in Yorkshire since 1840

Quotation Prepared for

Butterfield Architecture

Chris Mulholland

/07923 156723

chris@butterfieldarchitecture.co.uk

Sales Contact

Tim Hargroves

07841 134399

tim.hargroves@patchett-joinery.co.uk

Billing Address

102 Roseneath Road

Urmston

Manchester

M41 5AZ

Installation or Delivery Address

39-41 Liverpool Road

Manchester

M3 4NQ

Quotation 105287-2 : 39-41 Liverpool Road, Manchester

Thank you for your recent enquiry, I have pleasure in providing you with your quotation on the following pages. The quotation is made up of 5 sections:

Section A: Notes and assumptions we have made along with a summary of the items.

Section B: Detailed specification of each item.

Section C: Product information and section drawings including options.

Section D: General information about the quotation and other things to consider.

Section E: Acceptance page and your instruction to proceed.

I hope I have interpreted your requirements correctly and trust this quotation meets them. If you require further information or clarification regarding your quotation please contact me, my details are at the top of this page. I will be in contact in the near future and look forward to receiving your further instruction.

Yours sincerely,

Tim Hargroves

07841 134399

Section A

Quotation 105287 Notes and Assumptions

- **This quote has been compiled on the assumption that the site is in an area of medium exposure and low pollution. If otherwise please advise accordingly so that relevant specification changes can be made to the quotation.**

Quotation 105287-2 : 39-41 Liverpool Road, Manchester

Quote Summary

Item	Reference	Dimensions (Overall size mm's)	Qty	Unit Price	Total Price
1	D-01	830X2100	1	£1,629.00	£1,629.00
2	D-02	830X2100	1	£1,629.00	£1,629.00
3	D-03	830X2550	1	£2,648.00	£2,648.00
4	D-04	830X2550	1	£2,648.00	£2,648.00
5	W-01	1325X900	1	£483.00	£483.00
6	W-02	1325X900	1	£483.00	£483.00
7	W-03	1325X1725	1	£1,417.00	£1,417.00
8	W-04	1325X1725	1	£1,417.00	£1,417.00
9	W-05	1325X1725	1	£1,417.00	£1,417.00
10	W-06	1325X1725	1	£1,417.00	£1,417.00
11	W-07	1545X900	1	£1,002.00	£1,002.00
12	W-07	1545X900	1	£1,002.00	£1,002.00
13	W-08	1545X900	1	£1,002.00	£1,002.00
14	W-08	1545X900	1	£1,002.00	£1,002.00
15	W-09	1325X1725	1	£1,232.00	£1,232.00
16	W-10	1220X900	1	£913.00	£913.00
17	W-10	1220X900	1	£913.00	£913.00
18	W-11	1062X900	1	£870.00	£870.00
19	W-11	1062X900	1	£870.00	£870.00
		TOTAL	**19**		
		TOTAL	**19**		**£23,994.00**
				VAT	**£4,798.80**
				TOTAL INCL. VAT	**£28,792.80**

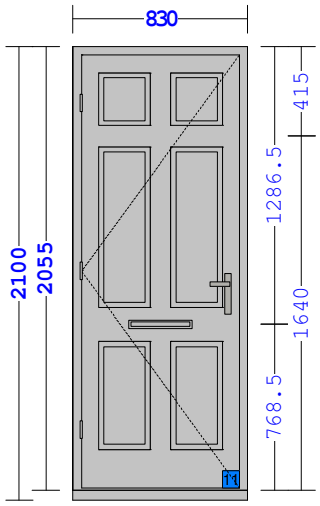
Section B

Quote Reference : 105287-2 | **Name : Chris Mulholland**

Quote Description : 39-41 Liverpool Road, Manchester

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
1	D-01	830 x 2100	1	**£1,629.00**	**£1,629.00**

Product Range: Open Out Single Door
Panel: Insulated, raised & fielded - Hardwood
Lever Handles: Stella - Polished Chrome
Cylinder: PAS24 - Silver
Hinges: 3D Adjustable - Silver
Letterplate: Traditional style for low exposure - Chrome
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
45mm Door Threshold
All Timber Cills to be stained with Teak Finish
Maco Door Restrictor (1x)



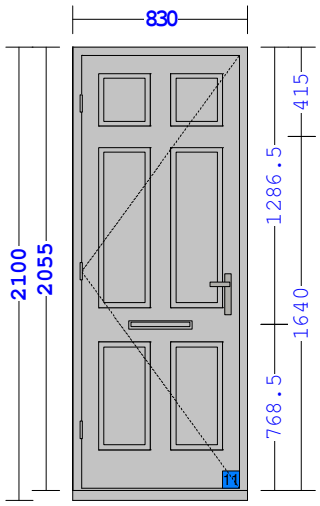
All Timber Cills to be stained with Teak Finish

Frame Sections

Frame: 58mm Head FD OUT
Frame: Black EXITEX OUM/4 Threshold
Frame: 58mm LH Jamb FD OUT
Frame: 58mm RH Jamb FD OUT
45mm Door Threshold (Bottom)
Timber: Hardwood
Weight each : 72kg

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
2	D-02	830 x 2100	1	**£1,629.00**	**£1,629.00**

Product Range: Open Out Single Door
Panel: Insulated, raised & fielded - Hardwood
Lever Handles: Stella - Polished Chrome
Cylinder: PAS24 - Silver
Hinges: 3D Adjustable - Silver
Letterplate: Traditional style for low exposure - Chrome
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
45mm Door Threshold
All Timber Cills to be stained with Teak Finish
Maco Door Restrictor (1x)



All Timber Cills to be stained with Teak Finish

Frame Sections

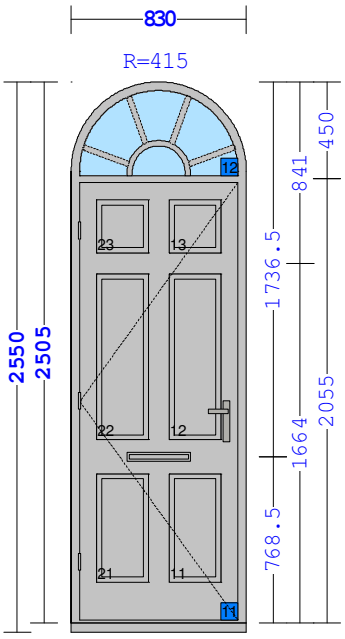
Frame: 58mm Head FD OUT
Frame: Black EXITEX OUM/4 Threshold
Frame: 58mm LH Jamb FD OUT
Frame: 58mm RH Jamb FD OUT
45mm Door Threshold (Bottom)
Timber: Hardwood
Weight each : 72kg

Quote Reference : 105287-2 | **Name : Chris Mulholland**

Quote Description : 39-41 Liverpool Road, Manchester

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
3	D-03	830 x 2550	1	**£2,648.00**	**£2,648.00**

Product Range: Open In Single Door
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Panel: Insulated, raised & fielded - Hardwood (11.11/11.12/11.13/11.21/11.22/11.23)
Beading: Internal Black Tape
Lever Handles: Stella - Polished Chrome
Cylinder: PAS24 - Silver
Hinges: 3D Adjustable - Chrome
Letterplate: Traditional style for low exposure - Chrome (11)
Astragal bar spacer: 18mm White Aluminium (12)
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
Threshold: 45mm
All Timber Cills to be stained with Teak Finish



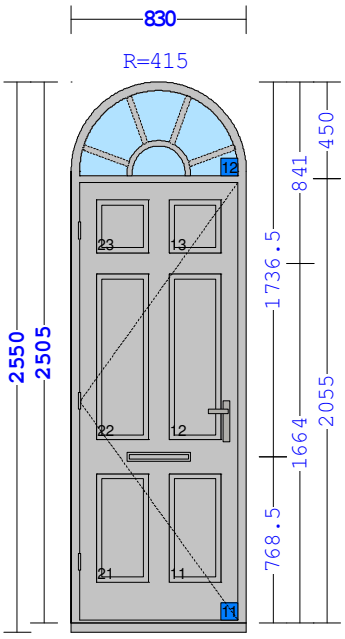
All Timber Cills to be stained with Teak Finish

Frame Sections

Frame: 58mm Head FD IN
Frame: Black aluminium threshold
Frame: 58mm LH Jamb FD IN
Frame: 58mm RH Jamb FD IN
Transom: 68mm Transom Chamfered (Fanlight) FD IN
Threshold: 45mm (Bottom)
Timber: Hardwood
Weight each : 82kg

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
4	D-04	830 x 2550	1	**£2,648.00**	**£2,648.00**

Product Range: Open In Single Door
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Panel: Insulated, raised & fielded - Hardwood (11.11/11.12/11.13/11.21/11.22/11.23)
Beading: Internal Black Tape
Lever Handles: Stella - Polished Chrome
Cylinder: PAS24 - Silver
Hinges: 3D Adjustable - Chrome
Letterplate: Traditional style for low exposure - Chrome (11)
Astragal bar spacer: 18mm White Aluminium (12)
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
Threshold: 45mm
All Timber Cills to be stained with Teak Finish



All Timber Cills to be stained with Teak Finish

Frame Sections

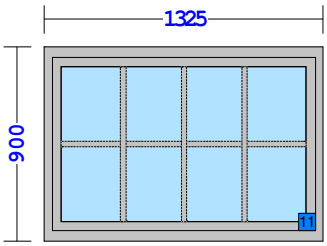
Frame: 58mm Head FD IN
Frame: Black aluminium threshold
Frame: 58mm LH Jamb FD IN
Frame: 58mm RH Jamb FD IN
Transom: 68mm Transom Chamfered (Fanlight) FD IN
Threshold: 45mm (Bottom)
Timber: Hardwood
Weight each : 82kg

Quote Reference : 105287-2 | **Name : Chris Mulholland**

Quote Description : 39-41 Liverpool Road, Manchester

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
5	W-01	1325 x 900	1	**£483.00**	**£483.00**

Product Range: High Performance Flush
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
Window Board Groove: No (Width 0)

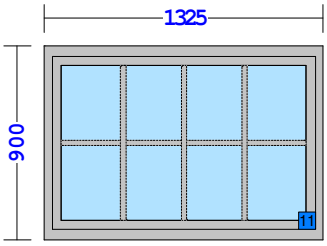


Frame Sections

Frame: 68mm Head HPF
Frame: 68mm Cill HPF
Frame: LH 58mm Jamb HPF
Frame: RH 58mm Jamb HPF
Window Board Groove: No
Timber: Hardwood
Weight each : 40kg

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
6	W-02	1325 x 900	1	**£483.00**	**£483.00**

Product Range: High Performance Flush
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
Window Board Groove: No (Width 0)



Frame Sections

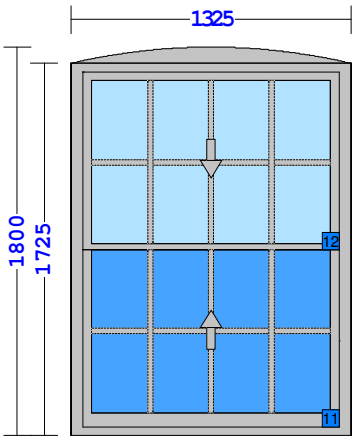
Frame: 68mm Head HPF
Frame: 68mm Cill HPF
Frame: LH 58mm Jamb HPF
Frame: RH 58mm Jamb HPF
Window Board Groove: No
Timber: Hardwood
Weight each : 40kg

Quote Reference : 105287-2 | **Name : Chris Mulholland**

Quote Description : 39-41 Liverpool Road, Manchester

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
7	W-03	1325 x 1725	1	**£1,417.00**	**£1,417.00**

Sliding Sash - Hidden Balance
Glass: 4/16/4 Low E (12)
Glass: 4/16/4 TUF/TUF Low E (11)
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
Top Sliding Sash - no horns (12)
Bottom Sliding Sash - no horns HB (11)
Hardware - Chrome (11)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
Window Board Groove: No (Width 0)
75mm Cambered Head
Restrictor: Angel Lock Locking - Polished Chrome (2x)

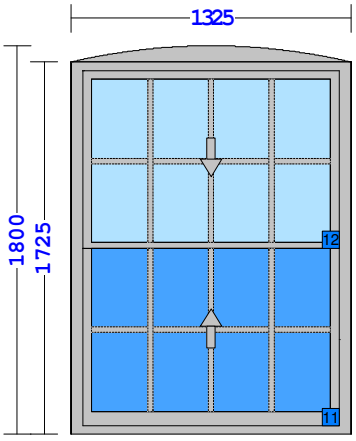


Frame Sections

Frame: 80 x 58 Head Front SS
Frame: 68 x 160 Cill
Frame: 80 x 58 LH Jamb
Frame: 80 x 58 RH Jamb
Window Board Groove: No
75mm Cambered Head (Top)
Cill Nosing: SS 80x38mm Frame
Timber: Hardwood
Weight each : 94kg

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
8	W-04	1325 x 1725	1	**£1,417.00**	**£1,417.00**

Sliding Sash - Hidden Balance
Glass: 4/16/4 Low E (12)
Glass: 4/16/4 TUF/TUF Low E (11)
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
Top Sliding Sash - no horns (12)
Bottom Sliding Sash - no horns HB (11)
Hardware - Chrome (11)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
Window Board Groove: No (Width 0)
75mm Cambered Head
Restrictor: Angel Lock Locking - Polished Chrome (2x)



Frame Sections

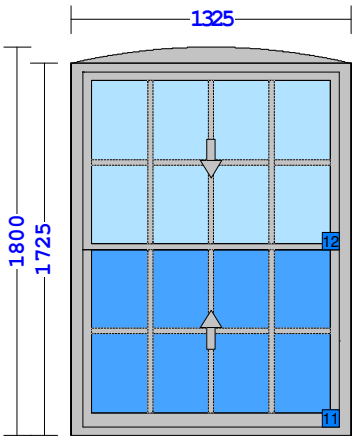
Frame: 80 x 58 Head Front SS
Frame: 68 x 160 Cill
Frame: 80 x 58 LH Jamb
Frame: 80 x 58 RH Jamb
Window Board Groove: No
75mm Cambered Head (Top)
Cill Nosing: SS 80x38mm Frame
Timber: Hardwood
Weight each : 94kg

Quote Reference : 105287-2 | **Name : Chris Mulholland**

Quote Description : 39-41 Liverpool Road, Manchester

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
9	W-05	1325 x 1725	1	**£1,417.00**	**£1,417.00**

Sliding Sash - Hidden Balance
Glass: 4/16/4 Low E (12)
Glass: 4/16/4 TUF/TUF Low E (11)
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
Top Sliding Sash - no horns (12)
Bottom Sliding Sash - no horns HB (11)
Hardware - Chrome (11)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
Window Board Groove: No (Width 0)
75mm Cambered Head
Restrictor: Angel Lock Locking - Polished Chrome (2x)

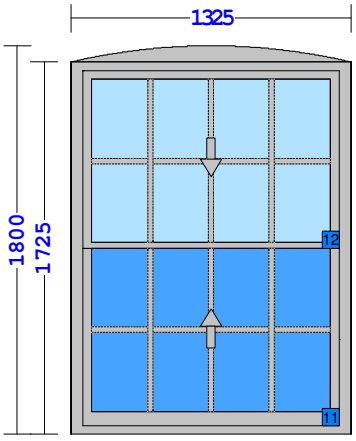


Frame Sections

Frame: 80 x 58 Head Front SS
Frame: 68 x 160 Cill
Frame: 80 x 58 LH Jamb
Frame: 80 x 58 RH Jamb
Window Board Groove: No
75mm Cambered Head (Top)
Cill Nosing: SS 80x38mm Frame
Timber: Hardwood
Weight each : 94kg

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
10	W-06	1325 x 1725	1	**£1,417.00**	**£1,417.00**

Sliding Sash - Hidden Balance
Glass: 4/16/4 Low E (12)
Glass: 4/16/4 TUF/TUF Low E (11)
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
Top Sliding Sash - no horns (12)
Bottom Sliding Sash - no horns HB (11)
Hardware - Chrome (11)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
Window Board Groove: No (Width 0)
75mm Cambered Head
Restrictor: Angel Lock Locking - Polished Chrome (2x)



Frame Sections

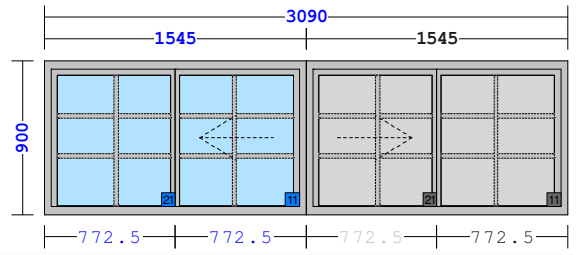
Frame: 80 x 58 Head Front SS
Frame: 68 x 160 Cill
Frame: 80 x 58 LH Jamb
Frame: 80 x 58 RH Jamb
Window Board Groove: No
75mm Cambered Head (Top)
Cill Nosing: SS 80x38mm Frame
Timber: Hardwood
Weight each : 94kg

Quote Reference : 105287-2 | **Name : Chris Mulholland**

Quote Description : 39-41 Liverpool Road, Manchester

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
11	W-07	1545 x 900	1	**£1,002.00**	**£1,002.00**

Yorkshire Slider RH
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
YS RH Opening Sash 2015 (11)
YS LH Fixed Sash 2015 (21)
Standard Chrome Locking Fitch (11)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Yorkshire Slider LH Fixed Sash 2015 (21)
Fitting: Supply Only
Weatherseal: White YS 2015
Window Board Groove: No (Width 0)
50mm Internal Cover Lath @ 1000mm (1x)

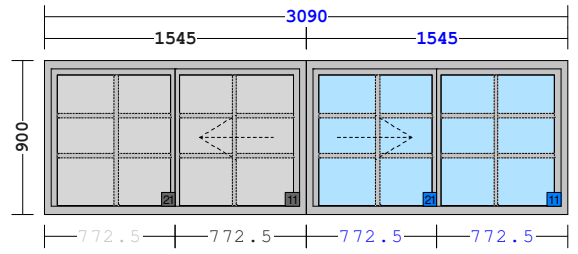


Frame Sections

Frame: Head Front 68mm YS
Frame: Cill YS
Frame: LH Jamb Front End YS
Frame: RH Jamb Front End YS
Window Board Groove: No
Cill Nosing: 80mm
Timber: Hardwood
Weight each : 51kg

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
12	W-07	1545 x 900	1	**£1,002.00**	**£1,002.00**

Yorkshire Slider LH
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
YS LH Opening Sash 2015 (21)
YS RH Fixed Sash 2015 (11)
Standard Chrome Locking Fitch (21)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Yorkshire Slider RH Fixed Sash 2015 (11)
Fitting: Supply Only
Weatherseal: White YS 2015
Window Board Groove: No (Width 0)
50mm External Cover Lath @ 1000mm (1x)



Frame Sections

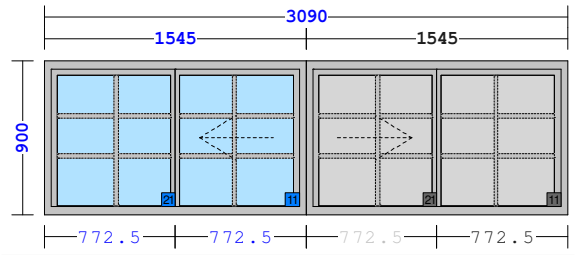
Frame: Head Front 68mm YS
Frame: Cill YS
Frame: LH Jamb Front End YS
Frame: RH Jamb Front End YS
Window Board Groove: No
Cill Nosing: 80mm
Timber: Hardwood
Weight each : 51kg

Quote Reference : 105287-2 | **Name : Chris Mulholland**

Quote Description : 39-41 Liverpool Road, Manchester

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
13	W-08	1545 x 900	1	**£1,002.00**	**£1,002.00**

Yorkshire Slider RH
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
YS RH Opening Sash 2015 (11)
YS LH Fixed Sash 2015 (21)
Standard Chrome Locking Fitch (11)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Yorkshire Slider LH Fixed Sash 2015 (21)
Fitting: Supply Only
Weatherseal: White YS 2015
Window Board Groove: No (Width 0)
50mm Internal Cover Lath @ 1000mm (1x)

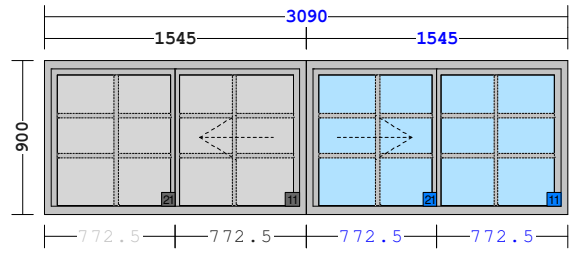


Frame Sections

Frame: Head Front 68mm YS
Frame: Cill YS
Frame: LH Jamb Front End YS
Frame: RH Jamb Front End YS
Window Board Groove: No
Cill Nosing: 80mm
Timber: Hardwood
Weight each : 51kg

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
14	W-08	1545 x 900	1	**£1,002.00**	**£1,002.00**

Yorkshire Slider LH
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
YS LH Opening Sash 2015 (21)
YS RH Fixed Sash 2015 (11)
Standard Chrome Locking Fitch (21)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Yorkshire Slider RH Fixed Sash 2015 (11)
Fitting: Supply Only
Weatherseal: White YS 2015
Window Board Groove: No (Width 0)
50mm External Cover Lath @ 1000mm (1x)



Frame Sections

Frame: Head Front 68mm YS
Frame: Cill YS
Frame: LH Jamb Front End YS
Frame: RH Jamb Front End YS
Window Board Groove: No
Cill Nosing: 80mm
Timber: Hardwood
Weight each : 51kg

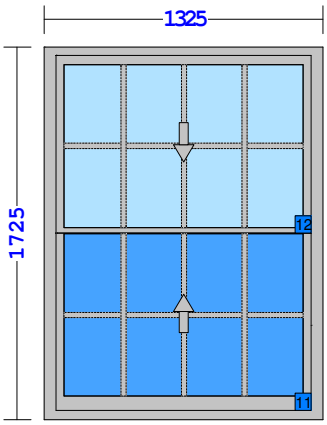
Quote Reference : 105287-2 | **Name : Chris Mulholland**

Quote Description : 39-41 Liverpool Road, Manchester

Timber windows and doors expertly made in Yorkshire since 1840

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
15	W-09	1325 x 1725	1	**£1,232.00**	**£1,232.00**

Sliding Sash - Hidden Balance
Glass: 4/16/4 Low E (12)
Glass: 4/16/4 TUF/TUF Low E (11)
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
Top Sliding Sash - no horns (12)
Bottom Sliding Sash - no horns HB (11)
Hardware - Chrome (11)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Trickle Vent: None
Fitting: Supply Only
Weatherseal: White
Window Board Groove: No (Width 0)
Restrictor: Angel Lock Locking - Polished Chrome (2x)

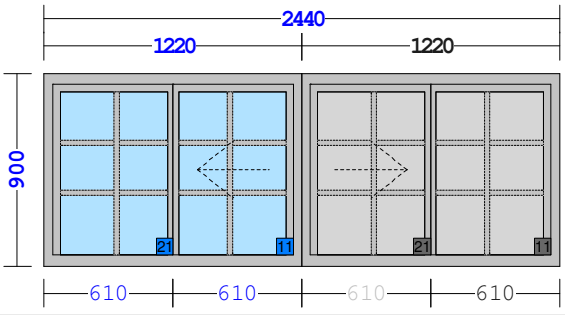


Frame Sections

Frame: 80 x 58 Head Front SS
Frame: 68 x 160 Cill
Frame: 80 x 58 LH Jamb
Frame: 80 x 58 RH Jamb
Window Board Groove: No
Cill Nosing: SS 80x38mm Frame
Timber: Hardwood
Weight each : 84kg

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
16	W-10	1220 x 900	1	**£913.00**	**£913.00**

Yorkshire Slider RH
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
YS RH Opening Sash 2015 (11)
YS LH Fixed Sash 2015 (21)
Standard Chrome Locking Fitch (11)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Yorkshire Slider LH Fixed Sash 2015 (21)
Fitting: Supply Only
Weatherseal: White YS 2015
Window Board Groove: No (Width 0)
50mm Internal Cover Lath @ 1000mm (1x)



Frame Sections

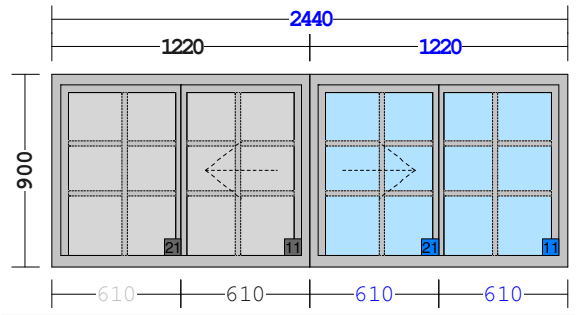
Frame: Head Front 68mm YS
Frame: Cill YS
Frame: LH Jamb Front End YS
Frame: RH Jamb Front End YS
Window Board Groove: No
Cill Nosing: 80mm
Timber: Hardwood
Weight each : 43kg

Quote Reference : 105287-2 | Name : Chris Mulholland

Quote Description : 39-41 Liverpool Road, Manchester

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
17	W-10	1220 x 900	1	**£913.00**	**£913.00**

Yorkshire Slider LH
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
YS LH Opening Sash 2015 (21)
YS RH Fixed Sash 2015 (11)
Standard Chrome Locking Fitch (21)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Yorkshire Slider RH Fixed Sash 2015 (11)
Fitting: Supply Only
Weatherseal: White YS 2015
Window Board Groove: No (Width 0)
50mm External Cover Lath @ 1000mm (1x)

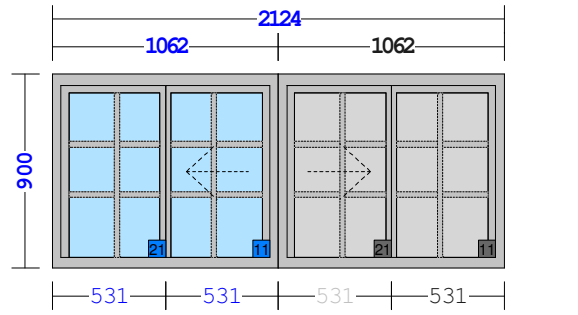


Frame Sections

Frame: Head Front 68mm YS
Frame: Cill YS
Frame: LH Jamb Front End YS
Frame: RH Jamb Front End YS
Window Board Groove: No
Cill Nosing: 80mm
Timber: Hardwood
Weight each : 43kg

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
18	W-11	1062 x 900	1	**£870.00**	**£870.00**

Yorkshire Slider RH
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
YS RH Opening Sash 2015 (11)
YS LH Fixed Sash 2015 (21)
Standard Chrome Locking Fitch (11)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Yorkshire Slider LH Fixed Sash 2015 (21)
Fitting: Supply Only
Weatherseal: White YS 2015
Window Board Groove: No (Width 0)
50mm Internal Cover Lath @ 1000mm (1x)



Frame Sections

Frame: Head Front 68mm YS
Frame: Cill YS
Frame: LH Jamb Front End YS
Frame: RH Jamb Front End YS
Window Board Groove: No
Cill Nosing: 80mm
Timber: Hardwood
Weight each : 38kg

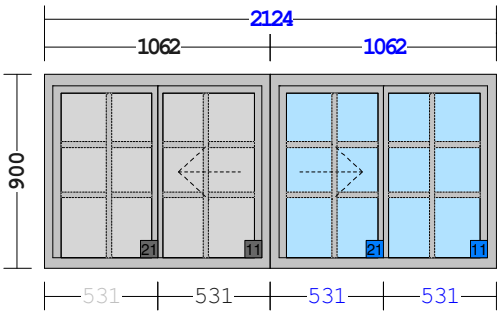
Quote Reference : 105287-2 | Name : Chris Mulholland

Quote Description : 39-41 Liverpool Road, Manchester

Item	Reference / Location	Overall WxH	Qty	Unit Price	Total Price
19	W-11	1062 x 900	1	**£870.00**	**£870.00**

Timber windows and doors expertly made in Yorkshire since 1840

Yorkshire Slider LH
Glass: 4/16/4 Low E
Spacer: White Swiss Ultimate
Gas: Argon
Obscure Glass: No, clear
Beading: Internal Black Tape
YS LH Opening Sash 2015 (21)
YS RH Fixed Sash 2015 (11)
Standard Chrome Locking Fitch (21)
Astragal bar spacer: 18mm White Aluminium
Astragal Bar width: 25mm
Int/Ext Coating: 7038 Agate Grey
Yorkshire Slider RH Fixed Sash 2015 (11)
Fitting: Supply Only
Weatherseal: White YS 2015
Window Board Groove: No (Width 0)
50mm External Cover Lath @ 1000mm (1x)



Frame Sections

Frame: Head Front 68mm YS
Frame: Cill YS
Frame: LH Jamb Front End YS
Frame: RH Jamb Front End YS
Window Board Groove: No
Cill Nosing: 80mm
Timber: Hardwood
Weight each : 38kg

TOTAL	**£23,994.00**
VAT	**£4,798.80**
TOTAL INCL. VAT	**£28,792.80**

Section C

Product Information: Flush Casement Window

Design:

There are two designs of flush casement available:

1. **High Performance Flush Casement** - A robust design with broader timber sections that are supported with heavy-duty hinges. The sashes have a flush stormproof design and are double weather sealed to provide the ultimate protection against the prevailing wind and rain.

2. **Heritage Flush Casement** - A slender design with conventional timber sections in keeping with replacement or conservation projects. The sashes are all double weather sealed to provide the required protection against the elements but also retaining traditional aesthetics.

Handle options:



Available in Polished Chrome, Satin Chrome, Polished Brass & Satin Brass, other colours available by request.

Hardware:

Hinges: Friction hinges are used as standard, the sash is held in the open position without the need for a stay.

Locking System: High quality stainless steel espagnolette multi point locking used as standard. The locks on the RAIL system lock into the keep from two sides, significantly increasing security.

The lock keep has two positions to provide a secure night latch.

Options: REACH: The 'reach' option positions the handle nearer the floor rather than in the centre of the opening sash. This makes the lock easier to operate, useful when the property has high window cills.

Other Harware Options:

Auto - restrictor: automatically limits the opening of the window. Can be fully opened when required.

Trickle vents: to allow background ventilation trickle vents are recessed into the head of the frame. White or brown are the standard colours. **Options:** the vent can be coloured to match paint finish.

Frame Sections and Optional Grooves: (see drawing below).

Window board groove: to locate the internal window bottom.

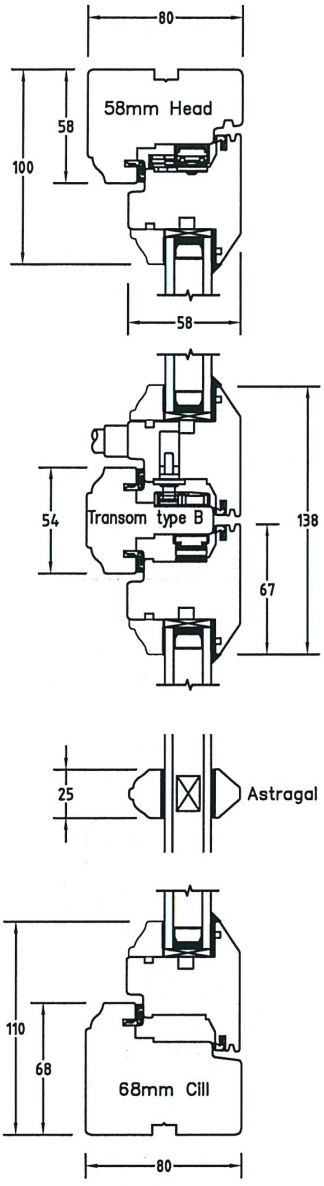
Reveal groove: to provide a location point for the internal reveal and head linings.

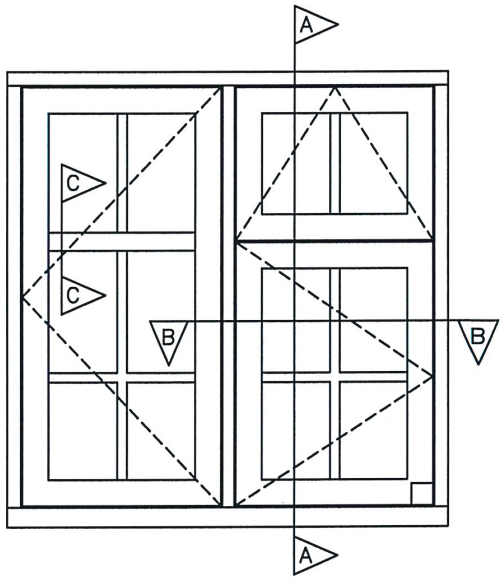
Transom / Mullion Variants: Depending on the configuration, it is possible to conceal the mullion or transom externally. See section drawings for more information.

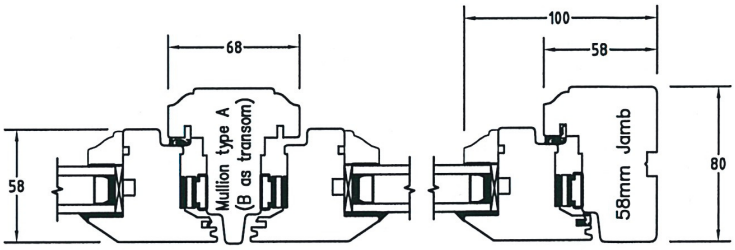
Cill drip groove: To locate the external cill drip. These are available in 25mm, 60mm and 80mm.

High Performance Flush Casement Sections & Frame Options

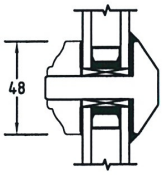
Vertical Section A-A



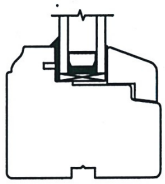




Horizontal Section B-B

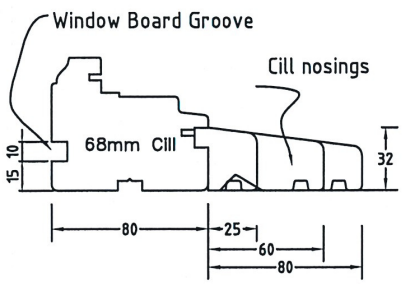


Horizontal Section C-C
Solid Glazing Bar

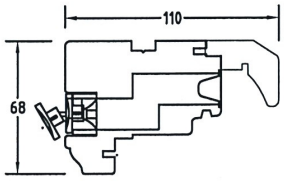


Direct Glazing Option

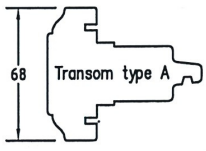
Frame Options:



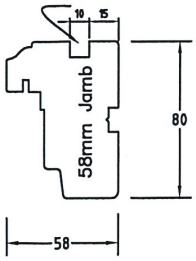
Head with Trickle Vent



Transom / Mullions
Type A = exposed
Type B = concealed



Reveal Groove



Product Information: Sliding Sash Window

Design:

There are two designs of sliding sash windows available:

1. **Concealed Balance Sliding Sash** - A modern design concept where the sashes are controlled by concealed spring balances that are concealed from view when the window is closed.

2. **Weight & Pullies Sliding Sash** - The traditional sliding sash design where the sashes are counter-balanced by weights that are located in the extended frame box section. This window is suited for replacement and/or conservation/heritage projects.

Hardware:

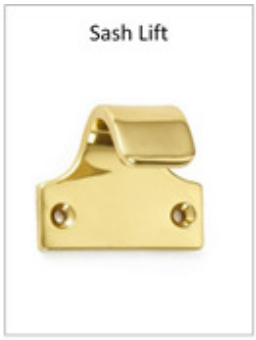
Spring Balance: High quality spring balances that are pre-tensioned to provide the smooth vertical action of the sashes. **(Concealed balance sliding sash only).**

Axle Pullies: High quality axle pullies provide smooth operation of the sashes, finished to match the other hardware. **(Weight & Pullies only).**

Fitch catch: located on the meeting rail and used to pull the sashes together to maintain compression on the gaskets when the window is closed. The fitch catch is also lockable.

Sash lift/eye: High quality hardware to lift or lower the sash.











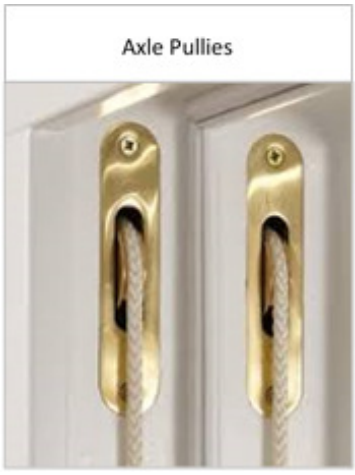
Hardware options:

Angel restrictor: a restrictor that resets itself after every use.

Vent lock restrictor: a locking stud that is manually extended to prevent the sash opening more than a pre-determined amount.

Trickle vents: to allow background ventilation trickle vents are recessed into the head of the frame. White or brown are the standard colours. **Options:** the vent can be coloured to match paint finish.

Finishes: chrome, satin chrome, brass, satin brass. Other finishes are available by special order.



Frame Sections and Optional Grooves:

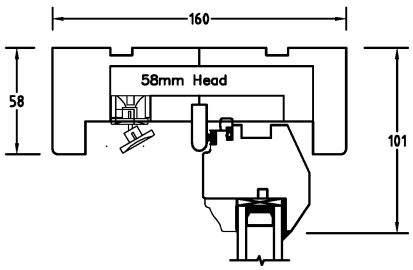
Groove options: (see drawing below).

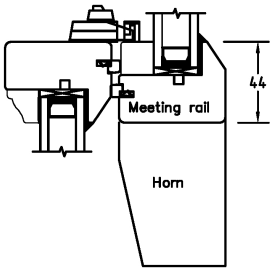
Window board groove: to locate the internal window bottom.

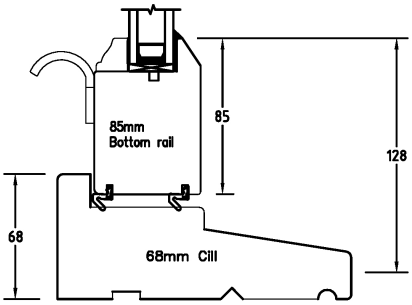
Sliding Sash: Concealed balances and Weight & Pulley Sections & Frame Options

Vertical Section A-A

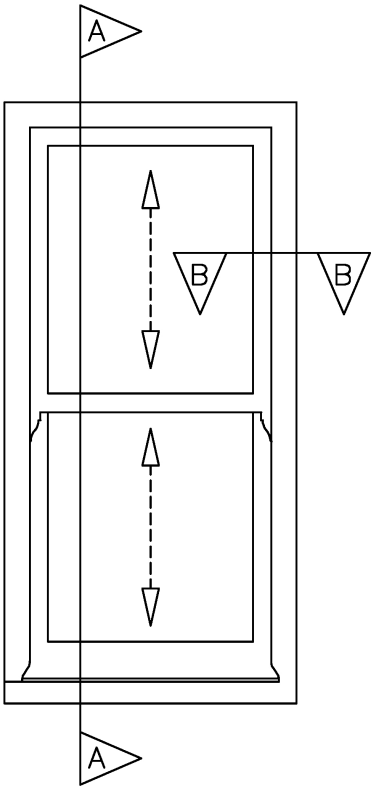
Head showing optional concealed trickle vent



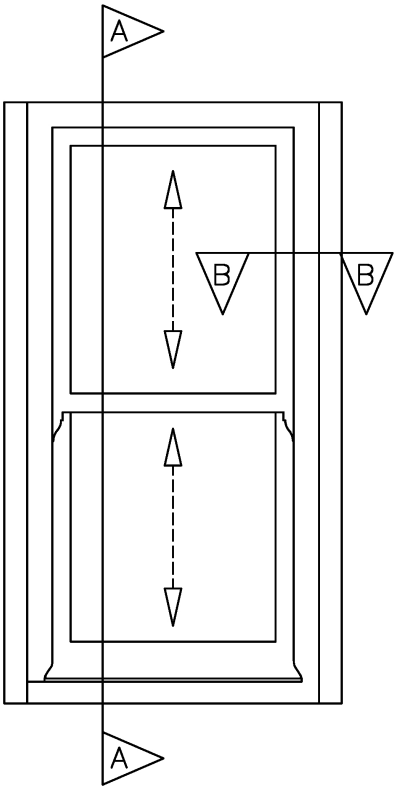




Concealed Balance

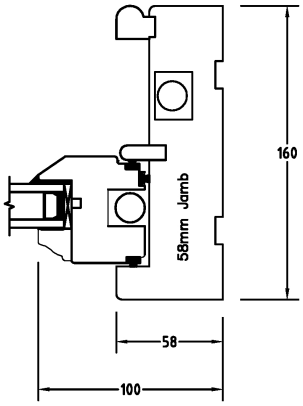


Weight and Pulley



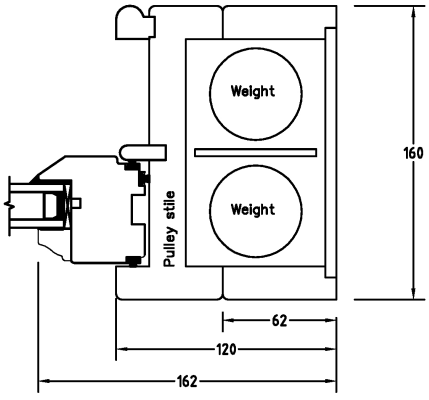
Concealed Balance

Horizontal Section B-B



Weight and Pulley

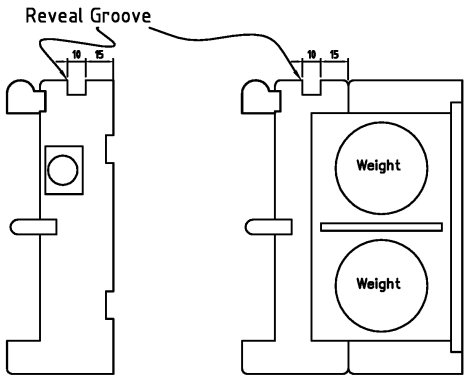
Horizontal Section B-B

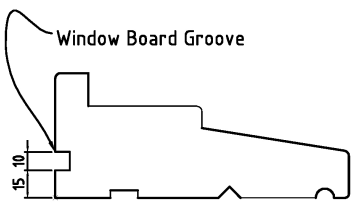


Frame Options:

Concealed Balance

Weight & Pulley





Product Information: Open In/Out Doorsets

Design:

58mm thick for added security and thermal improvements. All doors can be integrated with windows to create large entrance screens or barn entrances.

Hardware:

3-Dimensional Hinges: The doors can be adjusted easily during installation and in service with 3D hinges. Optimum door compression, lateral and height placement is guaranteed. Available in different finishes.

Multi-point Lock: The latest multi-point locking system providing high security for extra peace of mind.

Euro-Cylinder: Anti-bump/snap key cylinders as standard. Suited key option available.

Lever Handles: High quality lever handles to compliment the locking system. Available in various finishes.











Hardware options:

Restrictor: The restrictor allows the door leaf to open to 90°. Standard on outward opening doors.
Georgian Lock: A multi-point locking system without a lever handle.
Centre Door Knobs: Purely decorative, usually used to compliment a Georgian lock.
Door Knockers / Spy Holes: Available on request.
Letter Plates: Traditional or sleeve type available depending on application.
Finishes: chrome, satin chrome, brass, antique black. Other finishes are available by special order. (N.B. Check finishes match across the different hardware items).







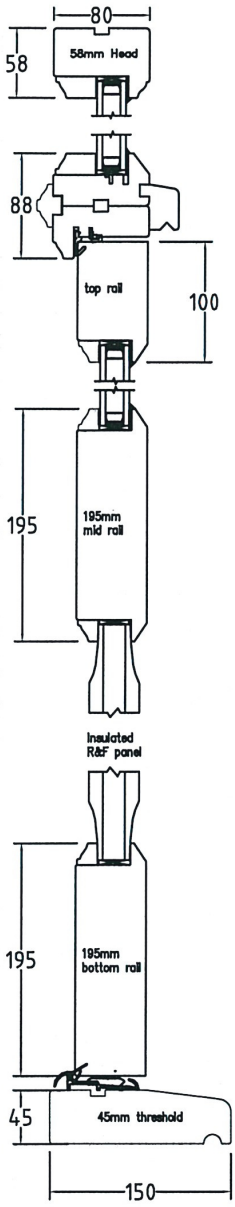
Frame Sections and Door Options:

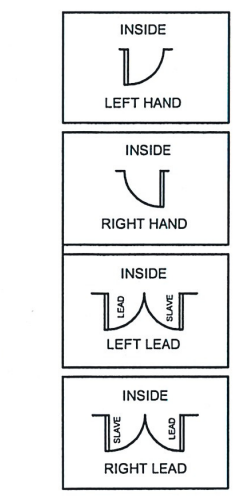
Panels: Doors can be designed with either raised and fielded or flat or grooved panels. These have an insulated core to meet thermal performance requirements.

Decorative: Bespoke options, such as bolection moulds are also possible, please call to discuss further.

OUTWARD OPENING

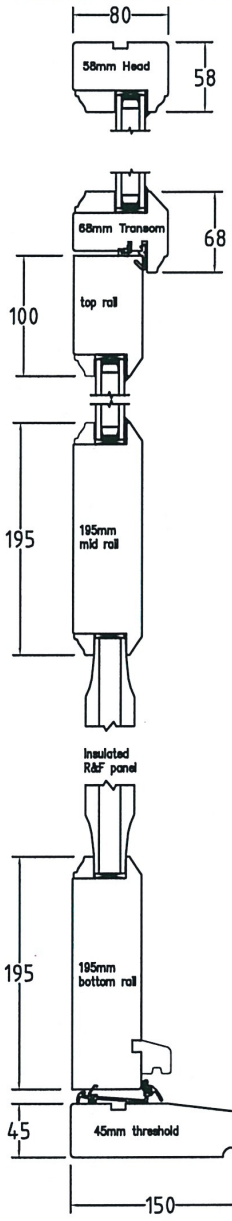
Vertical Section A-A

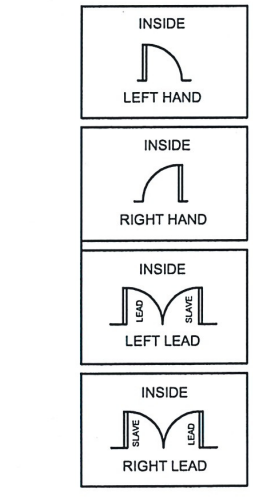




INWARD OPENING

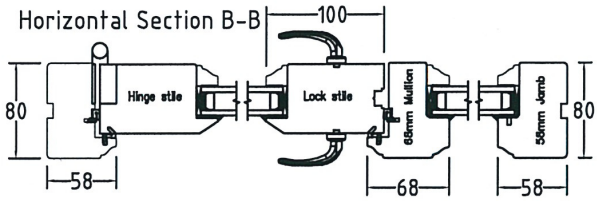
Vertical Section A-A



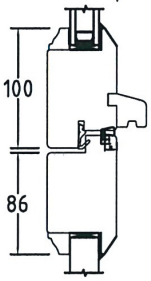


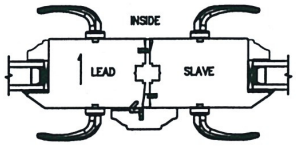
INWARD OPENING

Horizontal Section B-B



Stable Door Option

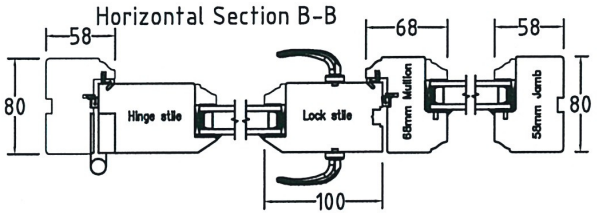




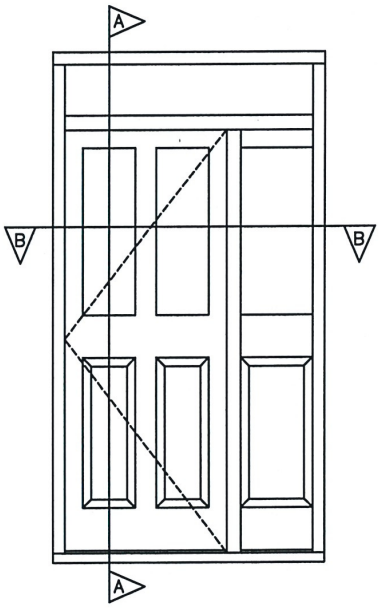
Double Door Option

OUTWARD OPENING

Horizontal Section B-B



Doorset with sidelight and fanlight



Section C (continued)

Timber:

Timber selection is paramount to the effectiveness of any timber product, we use certified timber from well-managed, sustainable forests that are either FSC or PEFC accredited. . The moisture content is optimized for external joinery and monitored throughout the manufacturing process. We also use different species or modified timbers in more vulnerable areas to maximise the longevity of our products. Please note engineered timber achieves its stability as a lamination of layers, subsequently some of these individual pieces maybe visible through the final coating.

Design: We design our timber sections to be as slender as possible allowing hardware to operate effectively and without reducing their structural integrity. This maximises the light entering the building, replicates a traditional appearance and allows modern hardware and locking systems to be used.

Glass:

4/16/4 Low E: Our standard specification. 4mm outer pane, 16mm cavity width, 4mm inner pane. Low E indicates a low emissivity coating on the cavity side of the inner pane of the glass unit. This helps prevent heat loss enabling us to achieve a high thermal performance and low u-value.

Spacer: The spacer is used to create the cavity width between the glass panes and are available in three finishes, white, black and titanium grey. The spacer create the 'warm edge' to prevent cold bridging and therefore enhance the thermal performance of the double glazed unit.

Gas: The type of gas within the cavity of the double glazed unit. Argon is used as standard in most units.

Safety Glass: In general, safety glass is used in a critical location. .Standard on external doors; and on windows when the finished floor level is within 800mm. It can come in laminated or toughened form for added security.

Beading: all sashes are glazed from the inside to maximise secirty and provide the longest re-decorating cycle, when no sash is specified the beads are on the outside.

Astragal Bars: used to design traditional looking windows that had narrow glazing bars. Small sections of timber either 19mm or 25mm wide are bonded onto the face of the glass. A corresponding spacer is located within the cavity of the double glazed unit.

Paint: Our finishing system is designed to comply with BSEN 927-1 'Moderate exposure' if your location is more exposed this will affect the length of the warranty and reduce maintenance intervals. End grain sealer is applied prior to the spray coats to prevent moisture uptake through any exposed end grain. Exposed edges are radiused to provide maximum coating performance. We can also provide a 2-tone finish where the external and internal faces of a product are different colours or stains.

Installation Service - Gold / Silver / Bronze:

		Gold	Silver	Bronze
1	Survey.	Yes	Yes	Yes
2	Building Regulation Approval.	Yes	No	No
3	Protect floor coverings and lay dust protection	Yes	No	No
4	Remove existing windows/doors and dispose (off site).	Yes	Yes	No
5	Unload delivery vehicle and load out ready for fitting (2 storey building).	Yes	Yes	Yes
6	Fit windows/doors into position and seal apertures (excluding external mastics).	Yes	Yes	Yes
7	Mastic seal (externally)	Yes	Yes	No
8	Fit trims / make good internally	Yes	No	No
9	Replace existing reveals/window board/architraves (confirmed at survey)	Extra	No	No

Section D

General Notes

- All drawings are viewed from the outside, the opening sash symbol (or arrow head) points to the hinge position.
- Dimensions are finished window sizes.
- No internal or external trims are included unless stated.
- We supply fitting guides, maintenance and warranty information and a touch up kit with every order.
- All products will be delivered on pallets. Please ensure that suitable arrangements are made to unload the vehicle (i.e. forklift etc).
- Price assumes delivery in one load. Extra deliveries can be arranged at an additional cost.
- Storage facilities can be arranged at an extra cost of £50 per pallet per week.
- Prices are valid for 30 days.

This quotation is prepared in good faith in line with Patchett Joinery Terms and Conditions which are available on our website. We do not accept responsibility for any errors or omissions. It is the customers' responsibility to check all details and dimensions and compliance with Building Regulations.

Other things to consider:

Prior to ordering please ensure you have considered the following:

- Are projecting cills required, do they require horns so they are wider than the frame?
- Do you require cills supplied loose and over length for site fitting?
- Do you require your frame grooved on the internal bottom face for window boards?
- Do you require any obscure glass? Please advise locations and pattern required.
- Do any windows require safety glass?
- Is the hardware colour and choice acceptable?
- Are any windows required to meet Building Regulations regarding escape?
- Do you require cavity closers?
- Do you require child restrictors to limit the opening of sashes?
- Are the window and door references correct?
- Have we quoted for the correct number of products?
- Are the windows to be fitted in check behind the reveals or between the reveals?
- Trickle ventilation is not fitted as standard, is this required?

Doors

- Do you require any single doors to have a mobility access threshold?
- Is the handing of the door correct, left or right hand hung?
- Do you require the door to open in or out?
- If double or French doors, do you require the master door on the left or right hand side?
- Do you require suited locks (every door would open using the same key)?
- Do you require additional hardware e.g. letter plates / spy holes / numerals?

It is essential that all products are installed in accordance with our fitting guidelines. Failure to adhere to these guidelines will result in warranties and guarantees being declared null and void, at the company's discretion.

Section E

Quotation 105287-2 : 39-41 Liverpool Road, Manchester

Quote Acceptance - Signed Approval

Lead Time
Supply only 6 to 8 weeks from sign off of final detail.
Supply and install 10 to 12 weeks

Payment terms
50% deposit, 50% before delivery

Quote Validity
This quotation is valid for 60 days from Date of quote

Please carry out work to the items described above, detailing in the corresponding schedules.
I confirm that I have checked the item details are correct to my exact requirements and that I understand the scope of the works.
I understand that I am entering a legally binding contract and will be liable for any changes made to the undersigned specification.

I have read and accepted the Terms & Conditions on this quotation.

Customer Signature : .....

Date : .....

Lead Times

Estimate lead times will be confirmed at time of order and are affected by factory loading. Please note lead times commence once there are no outstanding queries and Patchett Joinery has issued an order confirmation to you. Updates on delivery will be provided during the manufacturing process.

The next step

Once your deposit monies and signed acceptance is received we will check your order and issue the order acknowledgement which will include any specific drawings (e.g. bay window drawings) and the anticipated delivery week (or survey date for supply and fit orders).

Terms & Conditions

Patchett Joinery Ltd and Subsidiary Companies.

Terms of Trading

1. Business customers and consumers
1.1 Some of these terms apply to consumers only; some apply to business customers only. Those terms are marked as such.
1.2 All other terms apply to all customers.
1.3 You are classified as a business customer if you indicate to us that the goods supplied by us will be used in the course of your business or if you use the goods in the course of your business.
1.4 If you are not a business customer, you are a consumer. You have certain statutory rights as a consumer which are not affected by these terms. Contact your local trading standards office for more information. Words in italic type are legal words which clarify, rather than alter, the meaning of the relevant clause.

2. Price
2.1 The price quoted excludes VAT (unless otherwise stated). VAT will be charged at the rate applying at the time of delivery.
2.2 Our quotations lapse after 30 days (unless otherwise stated).
2.3 Business customers only: unless otherwise stated, the price quoted to business customers is an illustrative estimate only and the price charged will be our price current at the time of delivery.
2.4 Business customers only: rates of tax and duties on the goods will be those applying at the time of delivery.

3. Delivery
3.1 All delivery times quoted are estimates only.
3.2 If we fail to deliver within a reasonable time after the quoted delivery time, you may (by informing us in writing) cancel the contract, however:
3.2.1 you may not cancel if we receive your notice after the goods have been dispatched; and
3.2.2 if you cancel the contract, you can have no further claim against us under that contract.
3.3 If you accept delivery of the goods after the estimated delivery time, it will be on the basis that you have no claim against us for delay (including indirect or consequential loss, or increase in the price of the goods).
3.4 We may deliver the goods in instalments. Each instalment is treated as a separate contract.
3.5 We may decline to deliver if:
3.5.1 we believe that it would be unsafe, unlawful or unreasonably difficult to do so; or
3.5.2 the premises (or the access to them) are unsuitable for our vehicle.
3.6 We may charge you for storage (and abortive delivery costs) if you do not accept delivery at the quoted delivery time (or any later time agreed in writing).

4. Risk
4.1 The goods are at your risk from the time of delivery.
4.2 Delivery takes place either:
4.2.1 at our premises (if you are collecting them or arranging carriage); or
4.2.2 at your premises or address specified by you (if we are arranging carriage).
4.3 You must inspect the goods on delivery. If any goods are damaged or not delivered, you must write to tell us within three days of delivery or the expected delivery time. You must give us (and any carrier) a fair chance to inspect the damaged goods.

5. Payment terms
5.1 You are to pay us in cash or in cleared funds on or prior to delivery, unless you have an approved credit account.
5.2 Business customers only: If you have an approved credit account, payment is due nett monthly, that is at the end of the month following the month of the date of our invoice, unless otherwise agreed in writing.
5.3 If you fail to pay us in full on the due date we may:
5.3.1 suspend or cancel future deliveries;
5.3.2 cancel any discount offered to you;
5.3.3 Business customers only: charge you interest at the rate set under s.6 of the Late Payment of Commercial Debts (Interest) Act 1998;
a. calculated (on a daily basis) from the date of our invoice until payment;
b. before and after any judgment (unless a court orders otherwise);
5.3.4. Consumers only: Charge you interest at a rate equivalent to the rate set for business debts under s.6 of the Late Payment of Commercial Debts (Interest) Act 1998;
5.3.5 claim fixed sum compensation from you under s.5A of that Act to cover our credit control overhead costs; and
5.3.6 recover (under clause 5.8) the cost of taking legal action to make you pay.
JMS 2, 1, 6, 1 (11276)
5.4 If you have an approved credit account we may withdraw it or reduce your credit limit or bring forward your due date for payment. We may take any of these actions at any time and without notice.
5.5 Business Customers only: you do not have the right to set off any money you may claim from us against anything you may owe us.
5.6 Consumers only: you may only set off money you claim from us against money you owe us with our written agreement and on such terms as we may state.
5.7 While you owe money to us, we have a right to keep any property we may hold of yours until you have paid us in full (a lien).
5.8 You are to indemnify us in full and hold us harmless from all expenses and liabilities we may incur (directly or indirectly and including finance costs, legal costs on a full indemnity basis and the costs of instructing a debt collection agency to recover a debt due to us if any) following any breach by you of any of your obligations under these terms.
5.9 Consumers only: clause 5.8 means that you are liable to us for losses we incur because you do not comply with these terms. We may claim those losses from you at any time and if we have to take legal action we will ask the court to make you pay our legal costs.

6. Title
6.1 Consumers only: your statutory rights are unaffected.
6.2 Business customers only: until you pay all debts you may owe us:
6.2.1 all goods supplied by us remain our property;
6.2.2 you must store them so that they are clearly identifiable as our property;
6.2.3 you must insure them (against the risks for which a prudent owner would insure them) and hold the policy on trust for us;
6.2.4 you may use those goods and sell them in the ordinary course of your business, but not if:
a. we revoke that right (by informing you in writing); or
b. you become insolvent.
6.3 Business customers only: you must inform us (in writing) immediately if you become insolvent.
6.4 Business customers only: if your right to use and sell the goods ends you must allow us to remove the goods.
6.5 Business customers only: we have your permission to enter any premises where the goods may be stored:
6.5.1 at any time, to inspect them; and
6.5.2 after your right to use and sell them has ended, to remove them, using reasonable force if necessary.
6.6 Despite our retention of title to the goods, we have the right to take legal proceedings to recover the price of goods supplied should you not pay us by the due date.
6.7 You are not our agent. You have no authority to make any contract on our behalf or in our name.

7. Warranties
7.1 We warrant that the goods:
7.1.1 comply with their description on our acknowledgement of order form; and
7.1.2 are free from material defect at the time of delivery (as long as you comply with clause 7.4).
7.1.3. Natural products such as timber or quarried products may vary in grain or shading from the samples supplied.
7.1.4. If materials are supplied at the request of the customer to be a specific grade, no warranty is given that the grade will be suitable for the purposes required by the customer.
7.2 Business customers
7.2.1. We give no other warranty (and exclude any warranty, term or condition that would otherwise be implied) as to the quality of the goods or their fitness for any purpose.
7.3 Consumers only: the warranty in clause 7.1 is in addition to your statutory rights.
7.4 If you believe that we have delivered goods which are defective in material or workmanship, you must:
7.4.1 inform us (in writing), with full details within:
a. 48 hours of delivery if defect, damage or variance is reasonably discoverable on careful examination on delivery; or
b. six months of supply if defect, damage or variance is not reasonably discoverable on careful examination on delivery;
7.4.2. any damage to fully finished frames must be recorded on the delivery note at the time of delivery; and you must allow us to investigate (we may need access to your premises and product samples).
7.5. If the goods are found to be defective in material or workmanship (following our investigations), and you have complied with those conditions in clause 7.4) in full, we will (at our option) repair or replace the goods or refund the price.
7.6 We are not liable for any other loss or damage arising from the contract or the supply of goods or their use, even if we are negligent, including (as examples only);
7.6.1 direct financial loss, loss of profits or loss of use; and
7.6.2 indirect or consequential loss
7.7 Our total liability to you (from one single cause) for damage to property caused by our negligence is limited to £500,000.
7.8 Where we are not the manufacturer of the goods supplied by third parties our liability is limited only any benefit that we may receive under any manufacturer warranty or guarantee of the goods.
JMS 2, 1, 6, 1 (11276)
7.9 For all other liabilities not referred to elsewhere in these terms our liability is limited in damages to the price of the goods.
7.10 Nothing in these terms restricts or limits our liability for death or personal injury resulting from negligence.
7.11 Nothing in these terms affects or limits our liability for fraudulent misrepresentation.

8. Specification
8.1 If we prepare the goods in accordance with your specifications or instructions you must ensure that:
8.1.1 the specifications or instructions are accurate;
8.1.2 goods prepared in accordance with those specifications or instructions will be fit for the purpose for which you intend to use them;
8.1.3 your specifications or instructions will not result in the infringement of any intellectual property rights of a third party, or in the breach of any applicable law or regulation; and
8.1 .4 you are responsible for rechecking your specification or instructions to verify they meet your requirements.
8.2 Business Customers only: We reserve the right;
8.2.1 to make any changes in the specifications of our goods that are necessary to ensure they conform to any applicable safety or statutory requirements; and
8.2.2 to make without notice any minor modifications in our specifications we think necessary or desirable.

9. Return of goods
9.1 We will accept the return of goods from you only:
9.1.1 by our prior agreement (confirmed in writing);
9.1.2 on payment of an agreed handling charge (unless the goods were defective when delivered); and
9.1.3 where the goods are as fit for sale on their return as they were on delivery.

10. Cancellation
10.1 You may not cancel the order unless we agree in writing (and clauses 3.2.2 and 11.2 then apply).
10 .2 If the order is cancelled (for any reason) you are then to pay us for all stock (finished or unfinished) that we may then hold (or to which we are committed) for the order.
10 .3 We may suspend or cancel the order, by written notice if:
10.3.1 you fail to pay us any money when due (under the order or otherwise);
10.3.2 you become insolvent;
10.3.3 you fail to honour your obligations under these terms.

11. Waiver and variations
11.1 Any waiver or variation of these terms is binding in honour only unless:
11.1.1 made (or recorded) in writing;
11.1.2 signed on behalf of each party; and
11.1.3 expressly stating an intention to vary these terms.
11.2 All orders that you place with us will be on these terms (or any that we may issue to replace them). By placing an order with us, you are expressly waiving any printed terms you may have to the extent that they are inconsistent with our terms.

12. Force majeure- business customers only
12.1 If we are unable to perform our obligations to you (or able to perform them only at unreasonable cost) because of circumstances beyond our control, we may cancel or suspend any of our obligations to you, without liability.
12.2 Examples of those circumstances include act of God, accident, explosion, war, terrorism, fire, flood, transport delays, strikes and other industrial disputes and difficulty in obtaining supplies.

13. Performance
13.1 Unless otherwise agreed in writing you must, at no cost to us:
13.1.1 erect, maintain, dismantle and move all scaffolding and plant required for the work;
13.1.2 provide any water supply, artificial lighting and electric power required for the work;
13.1.3 unload goods, plant and material immediately on arrival at the place of delivery and provide secure and dry storage and other reasonable facilities; and
13.1.4 ensure that all safety, health, welfare facilities and arrangements (where applicable) comply with current health and safety legislation.
13.2 You must keep all joinery supplies in well stored and dry place. White joinery supplies must be primed or stained immediately on receipt. Any subsequent cut service must be primed or stained before fixing in position.
13.3 We shall carry out work on a continuous basis during normal working hours (see clause 2.3) and the price is fixed accordingly. We will make additional charges if we are:
13.3.1 denied access;
13.3.2 waiting on site; and returning on site to commence or continue work due to clauses 13.3.1 and 14.3.2.

14. General
14.1 English law is applicable to any contract made under these terms. The English and Welsh courts have non-exclusive jurisdiction.
14.2 Any dispute arising out of the contract may be referred to the arbitration of an agreed arbitrator, or, failing that, an arbitrator appointed by the Chartered Institute of Arbitrators.
14.3 If you are more than one person, each of you is liable for all of your obligations under these terms (joint and several liability).
14.4 If any of these terms are unenforceable as drafted:
14.4.1 it will not affect the enforceability of any other of these terms; and
14.4.2 if it would be enforceable if amended, it will be treated as so amended.
14.5 We may treat you as insolvent if:
14.5.1 you are unable to pay your debts as they fall due; or
14.5.2 you (or any item of your property) becomes the subject of:
a. any formal insolvency procedure (examples of which include receivership, liquidation, administration, voluntary arrangements (including a moratorium) or bankruptcy);
b. any application or proposal for any formal insolvency procedure; or
c. any application, procedure or proposal overseas with similar effect or purpose.
14.6 Business customers only: all brochures, catalogues and other promotional materials are to be treated as illustrative only. Their contents form no part of any contract between us and you should not rely on them in entering into any contract with us.
14.7 Business customers only: any notice by either of us which is to be served under these terms may be served by leaving it at or by delivering it to (by first class post or by fax) the other's registered office or principal place of business. All such notices must be signed.
14.8 No contract will create any right enforceable (by virtue of the Contracts (Rights of Third Parties) Act 1999) by any person not identified as the buyer or seller.
14.9 The only statements upon which you may rely in making the contract with us are those made in writing by someone who is our authorised representative and either:
14.9.1 contained in our estimate (or any covering letter) and not withdrawn before the contract is made; or which expressly state that you may rely on them when entering into the contract.
14.10 Please note that we may transfer personal information about you to those we may appoint to administer your account or recover amounts owing. That may include, for example, passing information about you to our insurers, debt recovery agents and solicitors, if you fail to pay us.