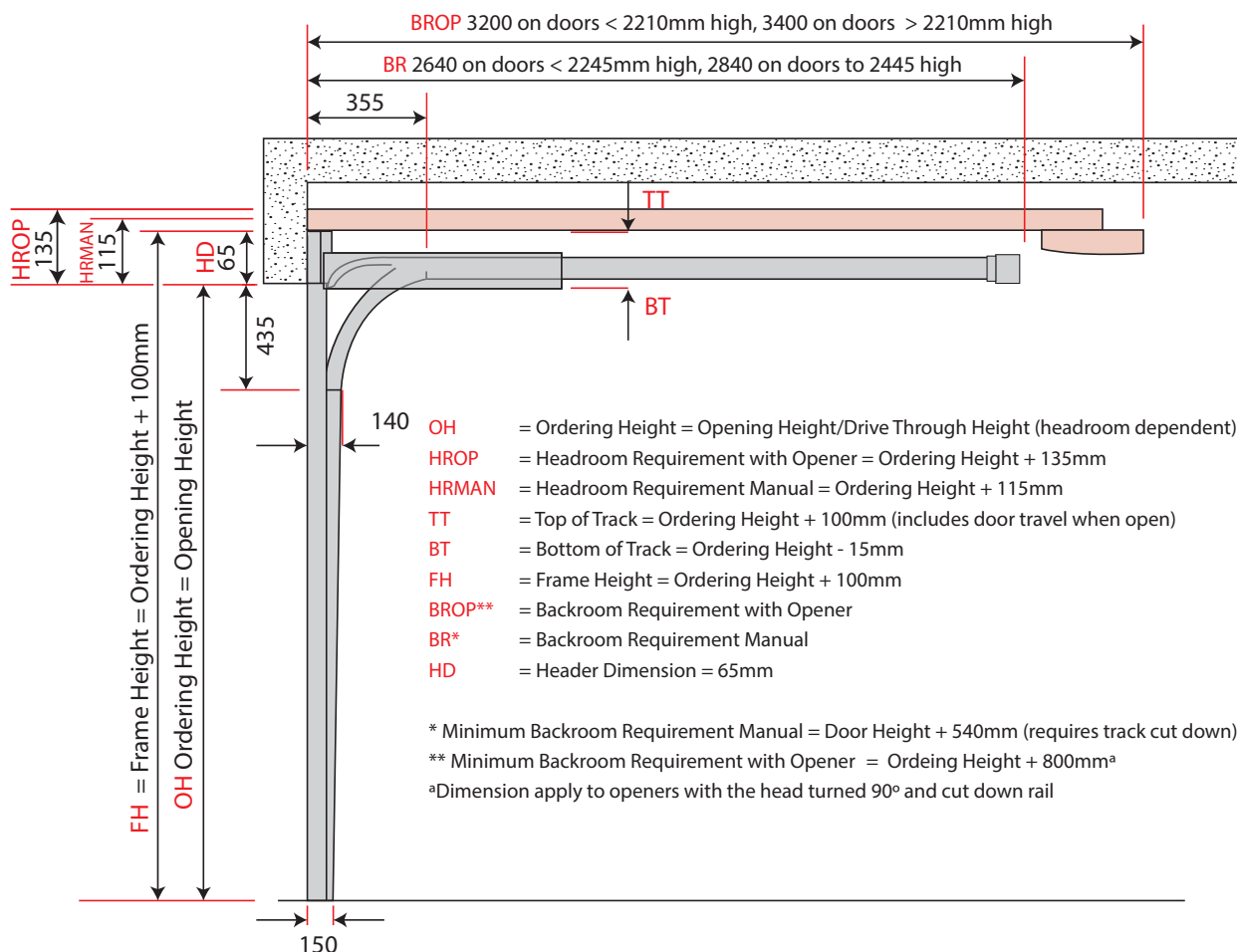
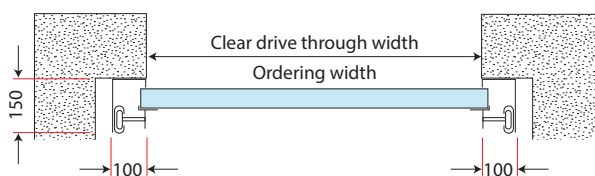


Side Extension Springs Technical Information

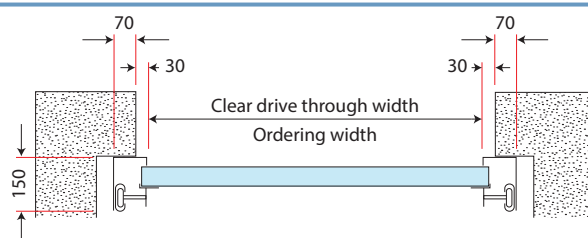
Side Extension Springs



Behind Reveal Fix

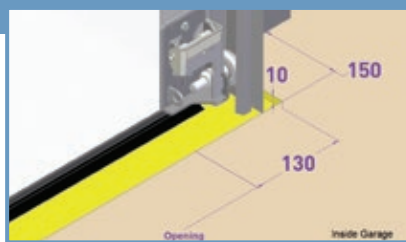


Part Within Reveal Fix



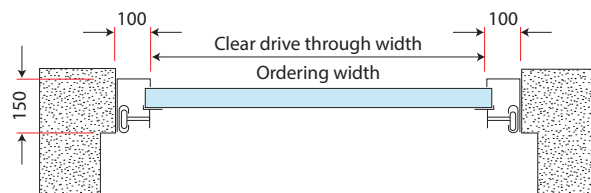
Floor rebate

To help assist water draining away effectively from the door and prevent water ingress you must have a rebate (minimum



10mm) high behind the door threshold or where your door seal meets a level floor. If your floor is not rebated and not sloping away from the door you will be susceptible to water ingress as water will not be able to drain away effectively.

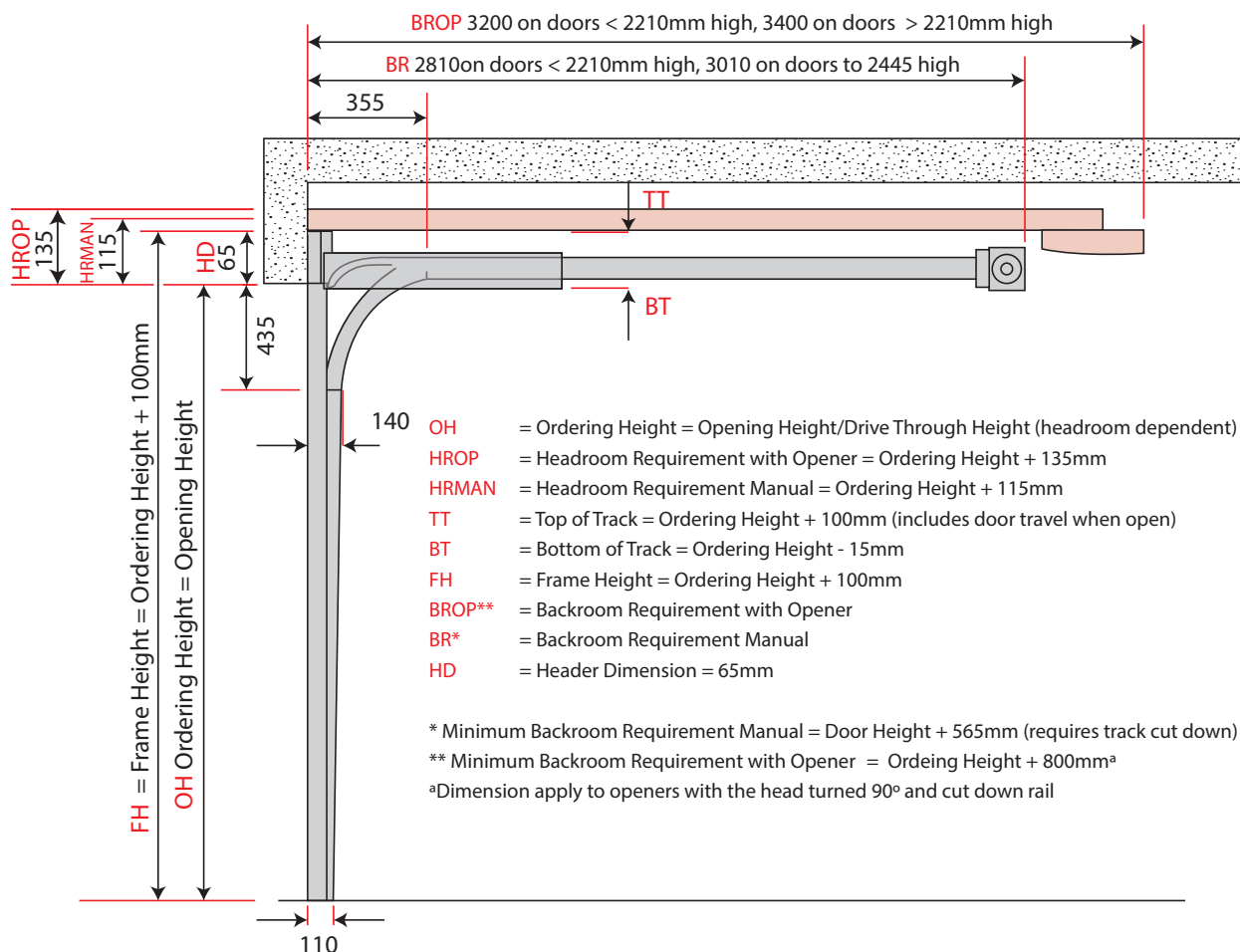
Within Reveal Fix With Frame Covers



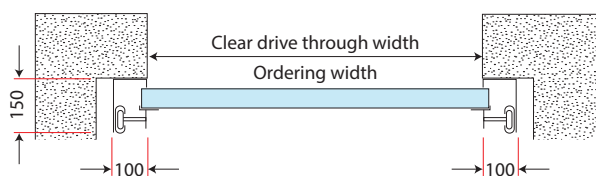
For "within the reveal fix" we recommend a minimum of 5mm fitting clearance each side, 10mm in total for brickwork coursing tolerance. For the door ordering size deduct 210mm from the narrowest point of the opening width. We also recommend an allowance of an additional 10mm clearance in height (subject to site conditions).

Rear Mount Torsion Springs Technical Information

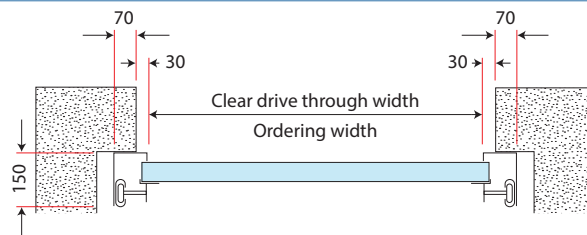
Rear Mount Torsion Springs



Behind Reveal Fix

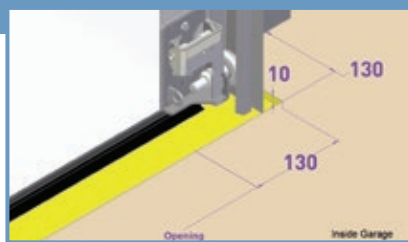


Part Within Reveal Fix



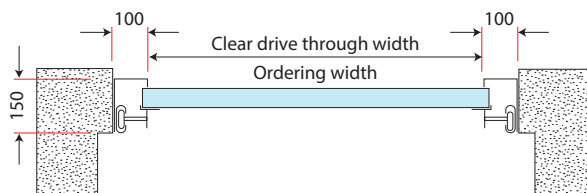
Floor rebate

To help assist water draining away effectively from the door and prevent water ingress you must have a rebate (minimum



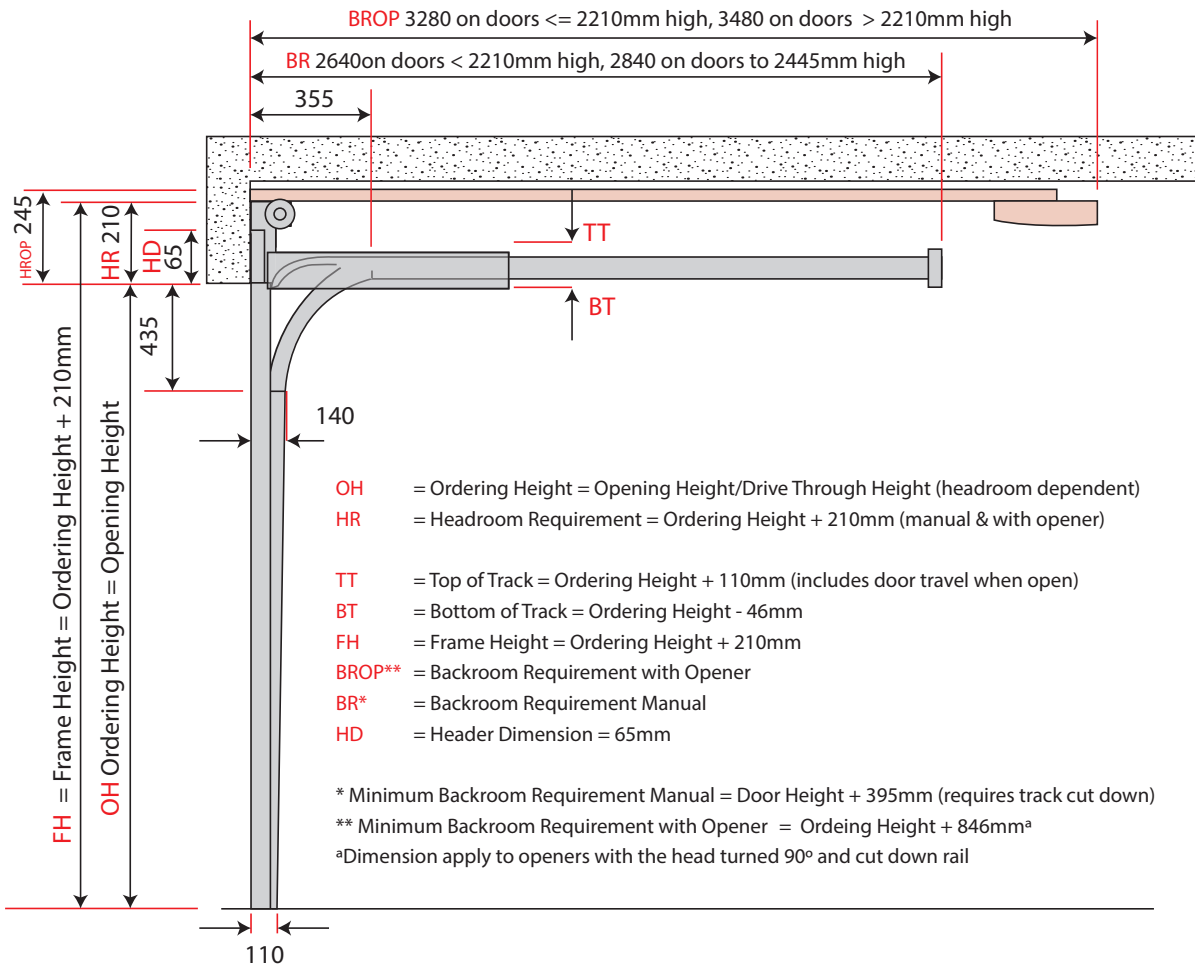
10mm) high behind the door threshold or where your door seal meets a level floor. If your floor is not rebated and not sloping away from the door you will be susceptible to water ingress as water will not be able to drain away effectively.

Within Reveal Fix

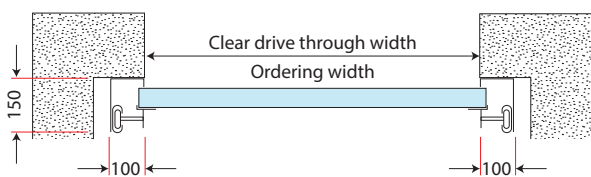


For "within the reveal fix" we recommend a minimum of 5mm fitting clearance each side, 10mm in total for brickwork coursing tolerance. For the door ordering size deduct 210mm from the narrowest point of the opening width. We also recommend an allowance of an additional 10mm clearance in height (subject to site conditions).

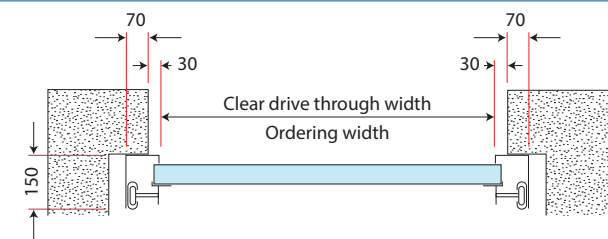
Front Mount Torsion Springs



Behind Reveal Fix

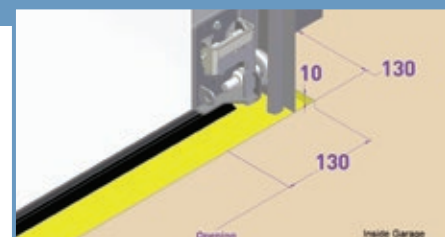


Part Within Reveal Fix

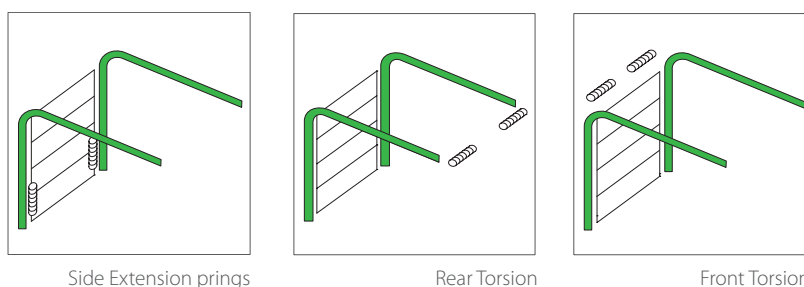


Floor rebate

To help assist water draining away effectively from the door and prevent water ingress you must have a rebate (minimum 10mm) high behind the door threshold or where your door seal meets a level floor. If your floor is not rebated and not sloping away from the door you will be susceptible to water ingress as water will not be able to drain away effectively.



Spring Sizing Availability Technical Information



Standard dimensions of doors made from **microwave, S-, M-, L-ribbed panels**

Height, mm	1750	1875	2000	2125	2250	2375	2500	2625	2750	2875	3000	3125	3250	3375	3500	3625	3750	3875	4000	4125	4250	4375	4500	4625	4750	4875	5000	5125	5250	5375	5500	5625	5750	5875	6000			
1750	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	
1875	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2000	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2125	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2250	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2375	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2500	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2625	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2750	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2875	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
3000	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
3125	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
3250	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

Standard dimensions of doors made from **Georgian panels**

Height, mm	2110	2250	2375	2500	2625	2750	2875	3000	3125	3250	3375	3500	3625	3750	3875	4000	4125	4250	4375	4500	4625	4750	4875	5000	
1700	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
1800	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
1900	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2000	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2100	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2125	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2250	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2375	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2500	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2550	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2625	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2700	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2850	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2875	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
2975	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
3000	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
3150	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

■ Doors with torsion springs
■ Doors with side extension springs.
 Maximum height of doors with tension springs is 3085 mm

S-Rib & Microwave

S-Rib & Microwave

Texture: S-Rib: Smooth or Woodgrain. Microwave: Woodgrain
 Colour: white, coloured, wood effect (Microwave not available in wood effect)
 Visual Appearance: Concealed section joints, so panel height differences are less noticeable
 Panel heights available: 500mm / 625mm



6'3" 1905 mm	6'6" 1980mm	6'9" 2055mm	7'0" 2125mm	7'3" 2210mm
365	440	515	460	545
500	500	500	500	500
500	500	500	500	500
500	500	500	625	625

* Could be glazed if height is increased by 10mm

7'4" 2235mm	7'6" 2285mm	7'9" 2360mm	8'0" 2440mm
570	495	570	525
500	500	625	625
500	625	500	625
625	625	625	625

Key:

Glazing not available in this section, for standard glazing the top panel must be at least 450mm high

This section can only have square stainless steel windows

Max: 2480mm	Max: 3115mm	Max: 3150mm
4 panel	5 panel	6 panel
Min: 1750mm	Min: 2485mm	Min: 3120mm

Georgian

Georgian *25mm increments

Texture: Woodgrain
 Colour: white, coloured, wood effect
 Panel heights available: 425mm /450mm/475mm/500mm/525mm



6'3" 1900 mm	6'6" 1975mm	6'9" 2050mm	7'0" 2125mm	7'1" 2150mm <small>Closest</small>
485	460	485	510	410
450	475	500	525	425
450	500	500	525	425
475	500	525	525	425
				425

7'3" 2200mm	7'6" 2275mm	7'9" 2350mm	8'0" 2440mm
460	470	460	460
425	450	450	475
425	450	450	475
425	425	475	475
425	450	475	500

Key:
 Glazing not available in this section, for standard glazing the top panel must be at least 450mm high

Max: 2125mm	Max: 2650mm	Max: 3150mm
4 panel	5 panel	6 panel
Min: 1700mm	Min: 2150mm	Min: 2655mm

M-Rib & L-Rib

M-Rib & L-Rib

Texture: Smooth or Woodgrain.
 Colour: white, coloured
 Panel heights available: 450mm /500mm/525mm



6'3" 1905 mm	6'6" 1980mm	6'9" 2055mm	7'0" 2125mm	7'3" 2210mm
465	490	490	510	370
450	500	500	525	450
450	450	500	525	450
500	500	525	525	450
				450

7'6" 2285mm	7'9" 2360mm	8'0" 2440mm
445	470	500
450	450	500
450	450	450
450	450	450
450	500	500

Key:
 Glazing not available in this section, for standard glazing the top panel must be at least 450mm high

*Could be glazed at 2290mm but could impact headroom.

Max: 2125mm	Max: 2650mm	Max: 3150mm
4 panel	5 panel	6 panel
Min: 1750mm	Min: 2130mm	Min: 2655mm

M-Rib & L-Rib Wood Effect

M-Rib & L-Rib

Texture: Smooth or Woodgrain.
 Colour: wood effect
 Panel heights available: 450mm /500mm



X Please note, no heights available between 2025mm up to 2080mm.

6'3" 1905 mm	6'6" 1980mm	6'8" 2025mm	6'10" 2080mm	7'0" 2125mm
465	440	500	240*	285*
450	500	500	450	450
450	500	500	450	450
500	500	500	450	450

* Please be aware this section is comparably very short.

* Please be aware this section is comparably very short.

7'3" 2210mm	7'6" 2285mm	7'9" 2360mm	8'0" 2440mm
370	445	470	450
450	450	450	450
450	450	450	500
450	450	450	500
450	450	500	500

Key:

 Glazing not available in this section, for standard glazing the top panel must be at least 450mm high

Max: 2025mm	Max: 2525mm	Max: 3025mm	Max: 3150mm
4 panel	5 panel	6 panel	7 panel
Min: 1750mm	Min: 2075mm	Min: 2530mm	Min: 3030mm