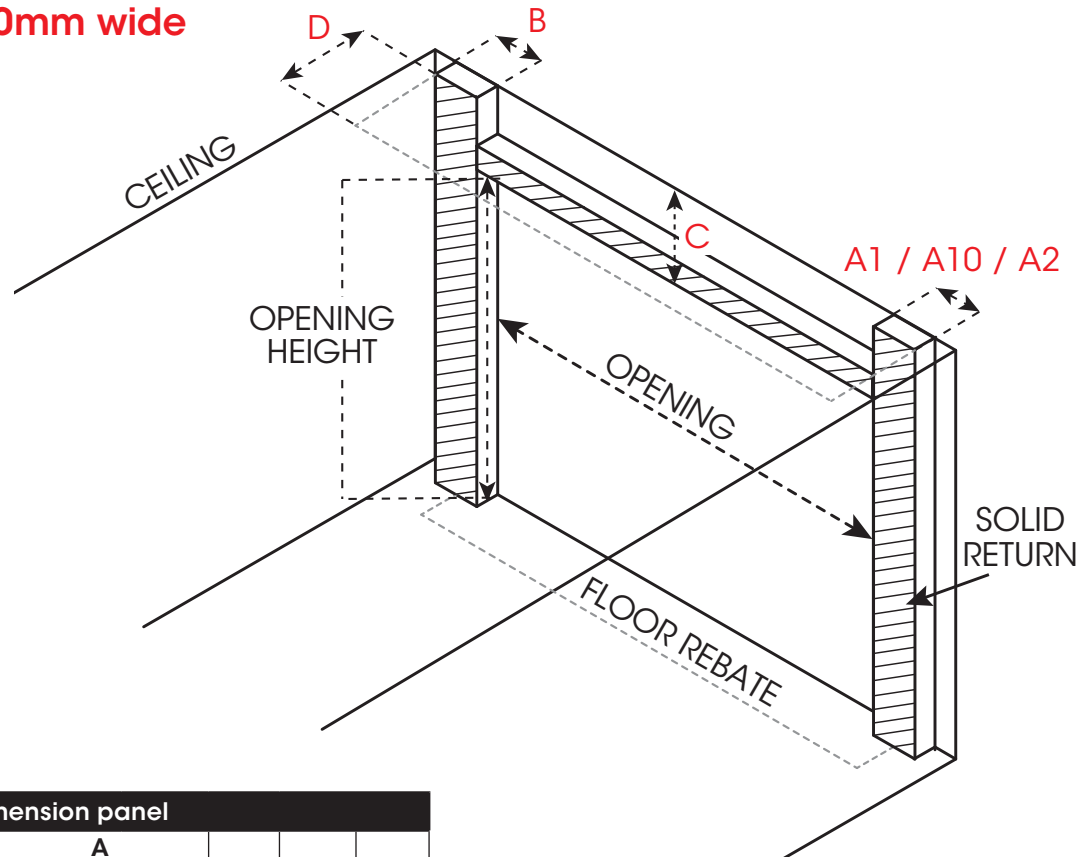




Series 3 Rolling Door

Structural fixing detail for door openings

Please follow diagram for correct installation of doors up to:
3600mm high x 5500mm wide



dimension panel									
Recommend	height (mm)	width (mm)	A		B	C	D		
			A1* / A10*	A2					
			Opener	Chain					
Recommend	up to 2100	up to 5500 [^]	170 / 275	N/A	135	535	525		
	2101-2400				135	535	525		
	2401-2700				135	535	525		
	2701-3000				135	565	555		
	3001-3300				135	565	555		
	3301-3600				135	565	555		
Wind	up to 2400	up to 5500 [^]	200 / 305	N/A	185	535	525		
					205	535	525		
	2401-3600				200 / 305	225	185	565	555
					220 / 325	245	205	565	555

NOTE: All measurements are in millimeters (mm)

 Windlocked Steel Substrate
 Windlocked Masonary Substrate

***A1** Based on a Controll-A-Door PowerDrive and GDO-12 Hiro.

***A10** Based on a GDO-10 Toro (Right Hand Side install). Refer to GDO-10 installation manual for LHS installations.

A2 recommended sideroom without opener.

D optimum backroom clearance required for installation.

NOTE: Series 3 doors have a minimum 50mm curtain overlap on both sides. Windlocked doors may need between 55 - 68mm curtain overlap on both sides, depending on the substrate used.

[^] R3F has a maximum width of 5100mm.

- Fixing (shown shaded) must be solid timber, masonry or steel.
- Face of lintel **MUST BE** flush with jambs.
- The structure substrate **MUST** conform to the high wind requirements. Refer to bac.nt.gov.au for DTCM manual or [High Wind drawings on the B&D Website](#).
- Depending on door size and weight, hardwood will be required. All masonry must be solid bricks or core filled. Steel must be of a suitable thickness. If unsure consult with your engineer or your B&D representative.
- If floor rebate is required it must extend at least 100mm more than the opening on each side and back from the fixing face at least 100mm.

