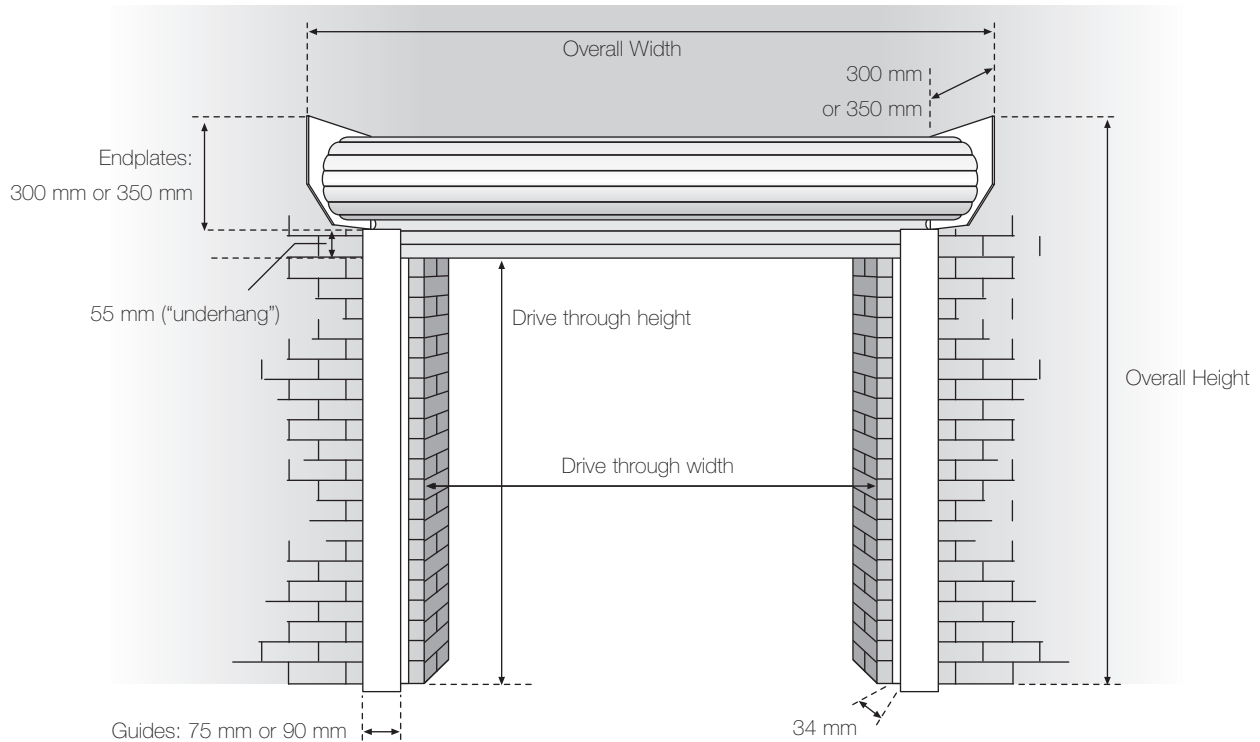


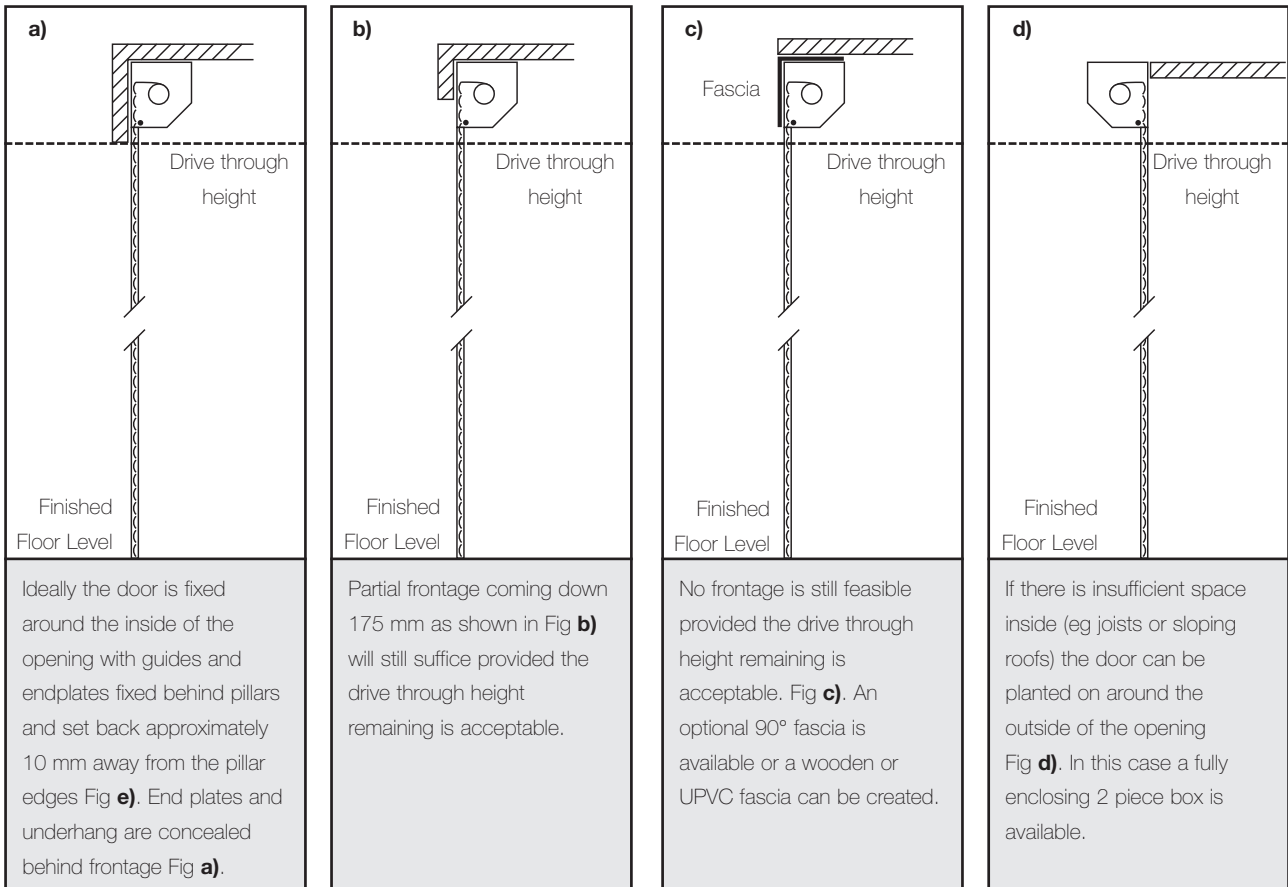
Installation - Dimensions

We supply to the exact mm width and height required and with the motor built into the axle on the right or left.



	Min	Max
Overall width	1050 mm	5400 mm
Overall height	1000 mm	3850 mm
Guides	75 mm up to 4600 mm overall width 90 mm up to 5400 mm overall width 90 mm in very windy areas	
Endplates (coil diameters slightly less)	300 mm up to 2800 mm overall height 350 mm up to 3850 mm overall height	
Max width x height	5400 x 2800 or 3500 x 3350 or 3000 x 3850	
Motor	Single phase, tubular, fitted within axle, left or right, requiring a dedicated 13 amp socket, fed by a 2.5 mm twin and earth cable. The motor draws maximum 3 amps. Top and bottom limit switches are set to stop the door automatically in fully closed or fully open positions.	
Manual override	The same side as motor. An internal override suffices if there is a separate entrance into the garage. An external low level lockable override is available where there is no separate entrance.	

Installation - Options



Guides: may be set back behind pillars, partially behind pillars, between pillars or combinations thereof Fig **e)** and **f)**. Previously fitted wooden subframes can usually be dispensed with, further increasing drive through width.

Low headroom model: If the 300 mm endplate and underhang leaves an unacceptable drive through height, a 205 mm endplate with 50 mm underhang is optionally available. The slats used in this case are suitable for overall widths up to 3000 mm including two 60 mm guides.

Extra wide, extra high models: We supply up to 6000 mm wide and up to 4400 mm high (not illustrated).

