

FD30 ENVELOPE OF APPROVED DOOR LEAF SIZE IN A REBATED TIMBER FRAME

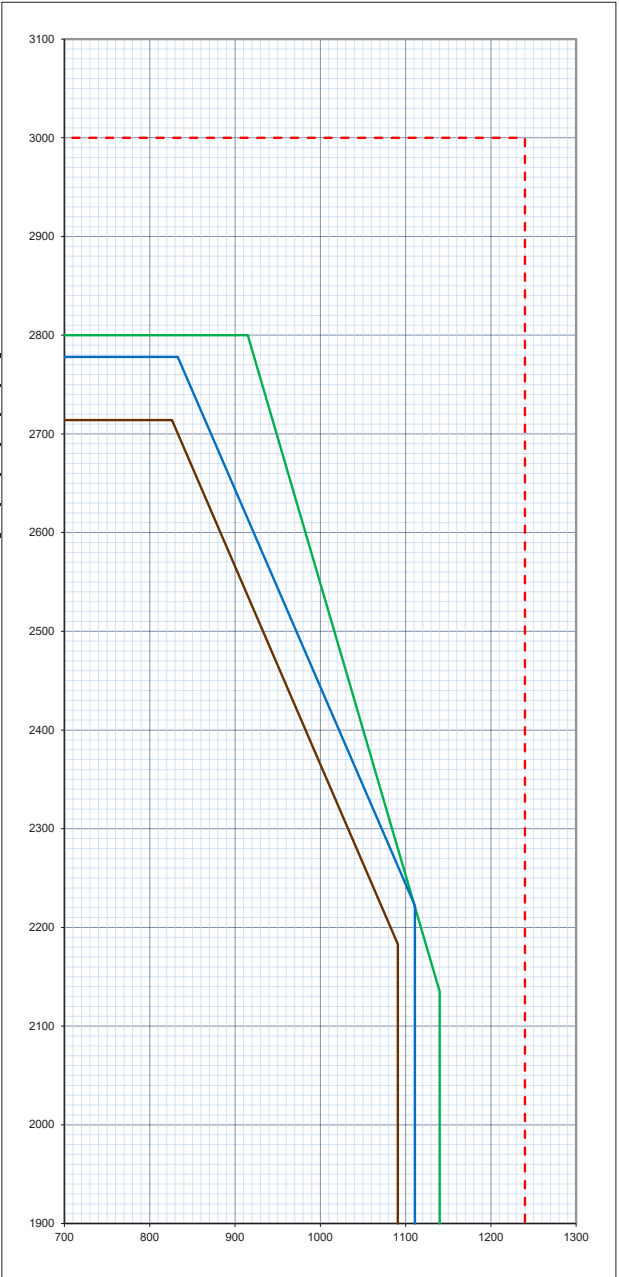
Latched
Single Acting
Single Leaf with Overpanel
LSASD - o/p

Overpanel Meeting Edge				
	Single Acting			
	Square	Unequal RB	Equal RB	Transom
FCE30	NO	NO	NO	●
FCS30	NO	NO	NO	●
FCH30	NO	NO	NO	●

Forza maximum overpanel high = 1000mm

Forza maximum manufacturing leaf size indicated by red dashed line
3000mm high x 1240mm wide

The Leaf size of each Forza core shown on this graph is
calculated from an evaluation of British Standard 476: Part 22:
1987 fire resistance test evidence reference in KFSC (IFC).
Field of Application report.



Forza Core	Leaf Size				Vision Panel Size Limit					
	Max height	Associated width	Max width	Associated height	Max combined Area m ²	Max Height mm	Max Width mm	Min Margin		
								Head and Style	From Base	Between VP's
FCE30	2714	826	1091	2183	1.40	1550	980	150	200	150
FCS30	2778	833	1111	2222	1.30	1840	915	150	200	150
FCH30	2800	915	1140	2135	1.30	2020	705	150	200	150

Sep-24



forza-doors.com
01403 711 126
tech@forza-doors.com