

FD30 Envelope of Approved Door Leaf Size in a Steel Frame

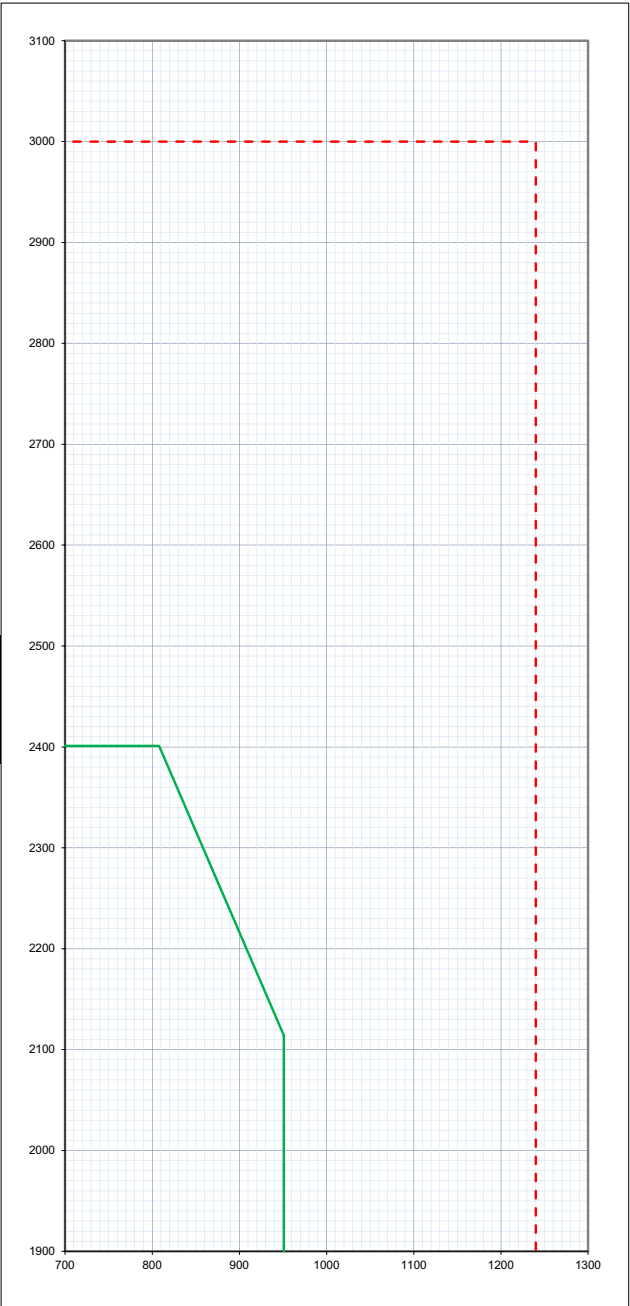
Unlatched
Single Acting
Double Leaf without Overpanel
ULSADD

Single Acting Double Door Vertical Meeting Edge			
	Square	Rebate	
		Unequal	Equal
FCH30*	●	●	●

*FCH30 Intumescent seals must be 20x6mm rather than 20x4mm

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
FCH30*	2401	808	951	2114	1.30	2020	705	150	200	150