

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

Unlatched
Single Acting
Double Leaf without Overpanel
ULSADD

Single Acting Double Door Vertical Meeting Edge			
	Square	Rebate	
		Unequal	Equal
FCE30	●	NO	NO
FCS30	●	NO	NO
FCH30	●	●	●
FCMII30	●	NO	NO
FCSD30	●	NO	NO

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	2495	896	1063	2161	1.40	1550	980	150	200	150
FCS30	2897	965	1092	2643	1.30	1840	915	150	200	150
FCH30	2600	910	1100	2135	1.30	2020	705	150	200	150
FCMII30	2430	926	1041	2142	2.50	2020	980	150	200	150
FCSD30	2877	966	1138	2534	1.30	2608	825	150	200	150

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