## FD30 ENVELOPE OF APPROVED FIRESOUND DOOR LEAF SIZE IN A HARDWOOD FRAME (MIN 640KG/M3)

3200

3100

3000

2900

2800

2700

2600

2500

2400

2300

2200

2100

2000

1900

800

900

1000

1100

1200

Unlatched Single Acting Double Leaf without Overpanel ULSADD

Single Acting Double Door Vertical Meeting Edge									
	Square	Rebate							
	Square	Unequal	Equal						
F/S 54/59	•	NO	NO						

Firesound 54, Firesound Plus 54 and Firesound 59

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	Leaf Size				Vision Panel Size Limit					
Core					Max	Max Max Min Margin		in		
	Max	Associated	Max	Associated	combined	Height	Width	Head	From	Between
	height	width	width	height	Area m <sup>2</sup>	mm	mm	and	Base	VP's
				-				Style		
F/S 54/59	3141	1062	1252	2762	0.23	506	460	250/200	250	100
					0.23	460	506	250/200	250	100

SEP-24

1300

- FORZA DOORS
- forza-doors.com
- 01403 711 126
- 🛚 tech@forza-doors.com