

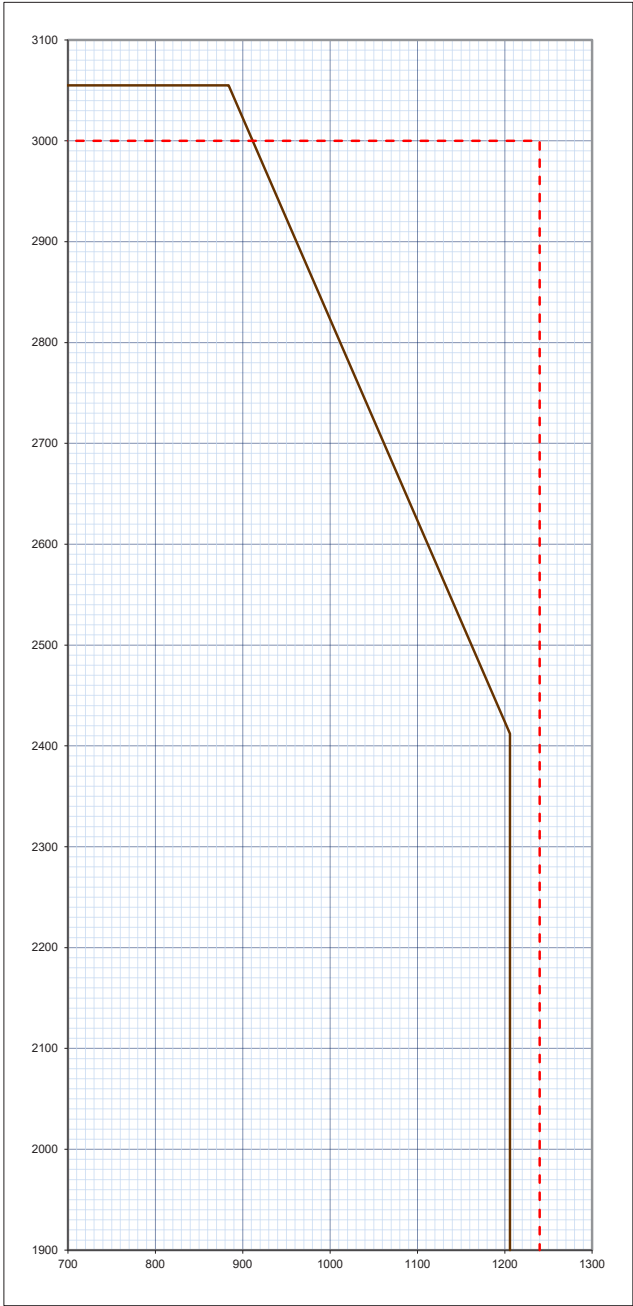
FD30 ENVELOPE OF APPROVED FIRESOUND DOOR LEAF SIZE IN A SOFTWOOD FRAME (MIN 470KG/M3)

Latched
Single Acting
Single Leaf without Overpanel
LSASD

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 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
F/S 54/59	3055	884	1206	2412	0.23	506	460	250/200	250	100
					0.23	460	506	250/200	250	100

SEP-24



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