FD90 ENVELOPE OF APPROVED FCW DOOR LEAF SIZE IN A FLUSH TIMBER FRAME

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

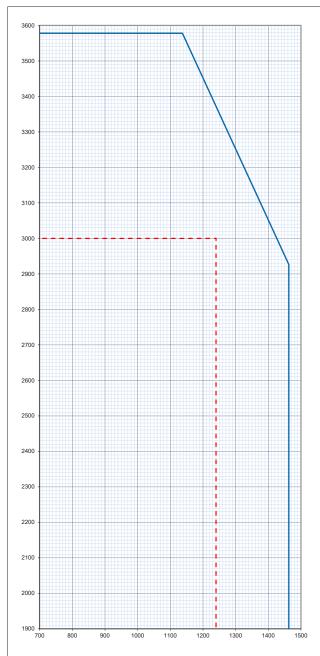
VP options shown as:

St - Steel beads with 5mm Firelite Tb - Timber Beads with 10mm Pyrodur

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	Leaf Size				Vision Panel Size Limit					
Core					Max	Max	Max	Min Margin		
	Max	Associated	Max	Associated	combined	Height	Width	Head	From	Between
	height	width	width	height	Area m ²	mm	mm	and Style	Base	VP's
FCW90 St	3578	1137	1463	2926	0.10	300	300	_	200	100
FCW90 Tb	3578	1137	1463	2926	0.35	1444	245	160	466	100

SEP-24



forza-doors.com

01403 711 126

tech@forza-doors.com