



Key:-

1. Approved Glass - See Table below
2. 10 x 2mm Therm-a-Glaze 45
3. 20mm Wide x 15mm High Hardwood Glazing Bead (min Density 640kg/m³) May Be Chamfered By Approximately 20° Or Square, Bolection Optional
4. Non-Combustible / Hardwood Setting Blocks
5. Ø1.6 x 38mm Long Steel Pins Or No 8 x 38mm Steel Screws At A Maximum Of 200mm Centres & A Nominal 50mm From Each Corner
6. Nominally 44mm Thick FD30 Door Leaf Or Thicker If Required To Accommodate Beads & Glass At The Required Dimensions

Approved Glass - See Below

Approved Glass	Glazing System Certificate	Material Specification For Glass	Beading Drawing	Material Specification For Beading	Maximum Height (mm)	Maximum Width (mm)	Maximum Area (m ²)	Machined Aperture
7mm Pyroguard	CF284	MS_006	DP11508 Rev04	MS_007	2125 @ 301 W	610 @ 1049 H	0.64	Width 17mm Larger Than Glass & Height 19mm Larger Than Glass
7mm Pyrostem	CF284	MS_006	DP11508 Rev04	MS_007	1980mm @ 706 W	818 @ 1707 H	1.4	
7mm Pyrobelite	CF284	MS_006	DP11508 Rev04	MS_007	2300mm @ 747 W	890 @ 1932 H	1.72	
11mm Pyroguard	CF284	MS_006	DP11650 Rev01	MS_007	2125 @ 301 W	610 @ 1049 H	0.64	

NOTE: Glass Dimensions Noted Above May Exceed Maximum Dimensions Noted In Door Certificate.
Refer To Relevant Door Certificate For Maximum Glazed Aperture Dimensions.

Do Not Scale.

If In Doubt Ask!

Description: Therm-A-Glaze 45 Heavy Duty FD30 Glazing System

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Drawn By: P. Brash	Approved: Approved	Date: 27/01/2026	Cert / FoA Ref: CF284	Drawing No: DP11648	doorpac
Size: As Above	Rev:	Fire Rating: FD30S			Unit 6, Ranskill Court, Sheffield, S9 5FZ
Job No:	Tolerance: ±0.25mm				