



HALSPAN®



Prima Plus FD90 62mm Fire Rated Interior Grade Door Blanks

Halspan Prima Plus 90 internal fire door blanks feature Halspan's unique 3-layer particle board with additional mineral layer enhancement. Specifically designed for the purpose, using a complex combination of chemical and engineering development, these blanks produce doors of altogether superior quality, strength and overall performance, with the additional benefit of not having formaldehyde added to their construction.



Fire Rating FD90

Tested in Accordance with:	BS 476: Part 22: 1987		
Maximum Approved Sizes* (Please check standard supplied sizes shown overleaf) * Maximum approved sizes based on timber door frames. Refer to test data for full details.	Single Doors	2400 x 1297mm	
		3103 x 1000mm	
	Double Doors	2400 x 1272mm	
		3050 x 1000mm	
Approved Frames	Timber Hardwood		
Approved Glazing Size	0.25m ²		
Panel Effect	No		
Feature Grooves	No		



Acoustics

Tested in Accordance with:	BS EN ISO 10140-2:2010	
Acoustic Performance	Single Doors	Unglazed 34dB/Rw
	Double Doors	Unglazed 36dB/Rw



Environmental



General Properties

Weight	46 kg/m ²
Density (±10%)	744 kg/m ³
Moisture Content	Ex factory 6-10%

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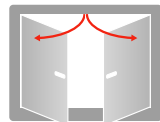
Design Criteria

Stock Board Sizes	2200 x 930 mm 2390 x 1190 mm
Lipping Glue Lines	PU
Lipping Section Details	3 mm thick
Rebated Lippings (double doors etc)	Not Permitted
Standard Intumescent	Halspan Intumescent Kit

Doorset Configurations



LSASD



LSADD



Seals & Hardware



Seals



Hardware

Refer to relevant product third party scope data and literature for further information.

For technical guidance please contact the technical support team -

technical@halspan.com

