

## Results of Test: BMT/MTP/F14152/01/AR1

## **Forza Doors Ltd**

Star Road Trading Estate 24a/24c Star Road Partridge Green Horsham West Sussex RH13 8RA

This document confirms that performance testing was conducted on 15 May 2014. Testing was conducted to the following standard:

BS EN 1634-3: 2004 Incorporating corrigendum no. 1 Fire resistance and smoke control tests for door and shutter assemblies, openable windows and elements of building hardware – Part 3: Smoke control test for door and shutter assemblies

Product tested	44 GDC single leaf doorset (inward opening)			
Summary of testing procedure				Result
BS EN 1634-3: 2000		Pressure (Pa)	Leakage (m³/h)	Leakage (m³/m/h)
Results under positive chamber (door leaf opening away from chamber)		10	0.11	0.02
		25	0.32	0.06
		50	0.61	0.12
Results under negative chamber		0	0.34	0.07
(door leaf opening away from chamber)	mber)	25	0.71	0.14
	50	1.25	0.25	

Testing was carried out at ambient temperature only: temperature of the test chamber was measured using a calibrated digital thermometer before and after testing. From approved document B Fire Safety, doors should have a leakage rate not exceeding 3m³/m/hour (head and jamb only) when tested at 25Pa. The perimeter length of gap was 4.97m.

The results relate only to the specimens tested, as detailed in the technical specification

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Issue date: 21 April 2016

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