

Kitemark™ Certificate

This is to certify that:

TruFrame Trade Frames Limited
Units 3, KLM Hudson Road
Saxby Road Industrial Estate
Melton Mowbray
LE13 1BS
United Kingdom

Holds Certificate Number:

KM 656915

In respect of:

BS 8529 / PAS24
Enhanced Security Composite Door Fabricator

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.



For and on behalf of BSI:

Gary Fenton, Global Product Certification Director

First Issued: 04/08/2016

Latest Issue: 04/08/2016



Kitemark™ Certificate

No. KM 656915

BS 8529:2010 / PAS 24:2012 - General and enhanced security performance requirements for Composite door assemblies.

This Certificate covers the following residential door system design specification. Only those components that have been approved in accordance with the Kitemark scheme requirements can be incorporated within the system(s) detailed.

TruFrame Composite Residential Door System

Fabricated and installed in accordance with the latest issue of the following controlled manual(s):

TruFrame Technical/Fabrication Manual

System description

The door assemblies comprise Endurance slab with Liniar outer frame, are open in or open out, hinged on outer frame or mullion, cassette glazed with BS EN 1279-2 compliant IGU(s), laminated on one pane to class P1A, with either standard or mechanically fixed low threshold. Winkhaus multipoint D KT key operated hardware, TS 007 3 star cylinder and Mila iDeal butt hinges.

Size Limitations and Performance Characteristics

Door Type	Length (mm) Maximum	Height (mm) - Maximum (including sill)	Air Permeability classification	Watertightness classification	Resistance to Wind classification	Exposure category as given in Table 1 of BS 6375-1:2009
Dimensions for doors with approved outer frame and sash profiles:						
Single leaf doors open in standard threshold	1010 (850 leaf)	2170 (2050 leaf)	3	4A	A3	1200
Single leaf doors open out standard threshold	1010 (850 leaf)	2170 (2050 leaf)	3	5A	1200	1200
Single leaf doors open in low threshold	1010 (850 leaf)	2170 (2050 leaf)	3	3A	1200	1200
Single leaf doors open out low threshold	1010 (850 leaf)	2170 (2050 leaf)	3	3A	1200	1200

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This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).