

# Kitemark™ Certificate

This is to certify that:

Yorkshire Trade Windows Limited  
Carr Wood Industrial Estate  
Glasshoughton  
Castleford  
West Yorkshire  
WF10 4PT  
United Kingdom

Holds Certificate Number:

KM 658264

In respect of:

**BS 8529/PAS 24**  
**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:

Shahm Barhom, Group Product Certification Director

First Issued: 2016-12-05

Latest Issue: 2025-05-06

Effective Date: 2025-05-06

Expiry Date: 2026-05-31

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# Kitemark™ Certificate

No. KM 658264

**BS 8529:2010 / PAS 24:2022 - General and enhanced security performance requirements for Composite doors in the UK.**

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.

**Composite Residential Door System**

Fabricated and installed in accordance with the latest issue of the Yorkshire Trade Windows Limited Technical manual.

**System description:**

The door assemblies are open in only, comprising of Rehau Total 70 PVCU outerframe, Nan-Ya composite door slab, hinged on outer frame, welded joints and with either standard or low threshold, with at least one pane of laminated glass meeting the requirements of BS EN 356:2000, Class P1A or higher, where applicable, and shall be glazed in accordance with the BS 6262 series Maco lock with ERA Challenger hinges, ERA Multipoint 4 hook Composite Door Bolt, Fab n Fix LL-FabLL Chrome Handle, Fab & Fix lever/lever handle and ABS Cylinder. Door classification D.

The fitting of any connected or smart device to this product will invalidate this Kitemark Certificate unless BSI has been provided with objective evidence from a competent authority that the device has been tested and certified to EN 303645. BSI will update any Kitemark certificates with the relevant products as and when they have been tested.

**Classification for Operational strength in accordance with BS 6375**

Operating forces	Class 1
Vertical Load	Class 2
Resistance to Static Torsion	Class 2
Soft and Heavy body Impact	Class 2
Hard Body Impact	Class 2
Load Bearing Capacity of safety devices	N/A
Closure against obstruction	Pass
Resistance to opening and closing	Class 4 (50,000)

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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](#).

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
A member of BSI Group of Companies.

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## 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
Maximum dimensions for doors with approved outer frame and sash profiles:						
Single leaf doors	1012	2125	4	4A	C3	1200

BS 8529:2017 has been issued by BSI under a flexible accreditation scope

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