

# 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 658265

In respect of:

**BS 7412/PAS 24**  
**Enhanced Security PVCU Doors 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: 2016-09-19

Latest Issue: 2025-05-14

Effective Date: 2025-05-20

Expiry Date: 2028-05-19

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# Kitemark™ Certificate

No. KM 658265

## **BS 7412:2007 / PAS 24:2022 - General and enhanced security performance requirements for doors in the UK.**

This Certificate covers the fabrication of doors from the range of profiles and components supplied by Rehau Limited under Certificate Number KM 66461.

### **Total 70 and AGILA PVC-U Door System**

Fabricated and installed in accordance with the latest issue of the following REHAU Limited manual(s):  
Total 70 Door System Manual

#### **System description:**

The door assemblies are Single, Double or Sliding (upto 4) leaves, open in or out or horizontally sliding, hinged on outer frame where applicable, internally beaded 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, with or without welded or mechanically fixed midrails (either glass/midrail/glass or full glass), with either standard or mechanically fixed low threshold and of otherwise fully welded construction. With or without letterplate which meets the requirements of TS008 Enhanced Security Grade 2 Fitted with either ERA Multipoint 3 Hook Door Bolt Master ERA Shootbolt Slave Lock, ERA Classic Door Hinge Winkhaus AV2; or Cobra, Yale Mantis or Millenco, DGS Elite, Maco CTS or Greenteq locking with either SFS Dynamic 2D or 3D Series, DGS Elite, Greenteq Pin, Yale Flag Hinge, Mila Evolution or Pro Secure, or Trojan lift hinges. Rehau branded Sliding Door Hardware with handle and cylinder combination to achieve a total of 3\* minimum. Doors are classified as 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](#).

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## Size Limitations and Performance Characteristics

| Door Type  | Length (mm)<br>- Maximum | Height (mm)<br>- Maximum<br>(including sill) | Air Permeability<br>classification | Watertightness<br>classification | Resistance to Wind<br>classification | Exposure category<br>as given in Table 1<br>of BS 6375-1:2009<br>(except *) |
|--|--------------------------|--|------------------------------------|----------------------------------|--------------------------------------|---|
| Sash dimensions for hinged doors with approved outer frame and sash profiles:  |                          |  |                                    |                                  |                                      |   |
| Single leaf<br>Open Out  | 1000                     | 2200   | 4                                  | 3A                               | A2                                   | 1200  |
| Single leaf/Double Leaf<br>Open In Standard Threshold                          | 1000/1900                | 2200   | 4                                  | 8A                               | A3                                   | 1200  |
| Single leaf/Double Leaf<br>Open In Low Threshold                               | 1000/1900                | 2200   | 4                                  | 3A                               | A3                                   | 1200  |
| Single leaf/Double Leaf<br>Open In Standard Threshold                          | 1000/1900                | 2200   | 4                                  | 8A                               | A3                                   | 1200  |
| Sash dimensions for sliding doors with approved outer frame and sash profiles: |                          |  |                                    |                                  |                                      |   |
| Maximum single leaf size   | 1200                     | 2100   | 4                                  | 7A                               | C3                                   | 1200  |

BS 7412:2007 has been issued by BSI under a flexible accreditation scope

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