

## Kitemark™ Certificate

This is to certify that:

SupaGlaze Limited  
T/A Shepley Windows & Conservatories  
Shepley House  
Outram Road  
Dukinfield  
SK16 4XE  
United Kingdom

Holds Certificate Number:

KM 569507

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:



Chris Lewis - Certification Director, Product Certification

First Issued: 2012-05-21  
Latest Issue: 2019-01-15

Effective Date: 2019-01-15  
Expiry Date: 2022-01-14



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# Kitemark™ Certificate

No. KM 569507

## **BS 7412:2007 / PAS 24:2016 - General and enhanced security performance requirements for door assemblies**

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 PVC-U Door System**

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

Total 70 Door System Manual  
SupaGlaze Technical Manual

#### **System description:**

The door assemblies are Single or Double, open in or out, internally beaded with BS EN 1279-2 compliant IGU(s), laminated on one pane to class P1A, or panelled infill(s), 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 Yale Lockmaster or Winkhaus AV2 with Yale, Trojan Patriot Plus or Athena hinges with handle and cylinder combination to achieve a total of 3\* minimum. Doors are classified as D.

#### **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
Sash dimensions for hinged doors with approved outer frame and sash profiles:						
Single leaf Open Out	1000	2200	4	3A	A2	1200
Single leaf/Double Leaf Open In Standard Threshold	1000/1900	2200	4	8A	A3	1200
Single leaf/Double Leaf Open In Low Threshold	1000/1900	2200	4	3A	A3	1200
Single leaf/Double Leaf Open In Standard Threshold	1000/1900	2200	4	8A	A3	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](#).