

Kitemark™ Certificate

This is to certify that:

Affordable Window Systems Limited
Aldon Road
Poulton Business Park
Poulton le Fylde
Lancashire
FY6 8DU
United Kingdom

Holds Certificate Number:

KM 579156

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: 2012-01-20

Latest Issue: 2024-03-27

Effective Date: 2024-03-27

Expiry Date: 2026-05-26



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Kitemark™ Certificate

No. KM 579156

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 Aluplast sp. z.o.o. under certificate number KM 590707.

Ideal 70 PVC-U Residential Door System (Timberlook 70)

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

Ideal 70 Manufacturing Guide
Aluplast Ideal 70 Manual Issue 2023-06

System description:

The door assemblies are open in or open out, hinged on outer frame or mullion, internally beaded with BS EN 1279-2 compliant IGU(s), laminated on one pane to class P1A, with or without welded midrails (either glass/midrail/glass, or full glass), with either standard (open in only) or mechanically fixed low threshold and of otherwise fully welded construction. Door classification D.

Approved Hardware

Locking	Yale Mantis 3 shootbolt (Slave and Master); Maco C-TS or Millenco Mantis 3 Lock Fuhr lock or Ingenious lock
Hinges	GreenteQ 2QHH0021; SFS Dynamic 2D or Vita KFH110WH3D Flag Hinge
Cylinder	Yale 3* ASP; Maco Guardian 3* or AS Platinum 3* or Ultion 3*
Handle	GreenteQ 2QHB0121 or Fab n Fix Ashford Balmoral
Other	GT Securi-clip (glass lock); GT Guardian Hinge Protectors

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Kitemark™ Certificate

No. KM 579156

Ideal 70 Single and Double Leaf doorsets (Timberlook 70)
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
Overall dimensions for doors with approved outer frame and sash profiles						
Single leaf doors, open out, low threshold	1100	2200	3	3A	A2	800
Single leaf doors, open in, low threshold	1100	2200	4	3A	A2	800
Single leaf doors, standard threshold	1100	2200	4	E600	A3	1200
Double leaf doors, open in out, low threshold	1928	2200	3	3A	A2	800
Double leaf doors, open in, low threshold	1928	2200	4	3A	A2	800
Double leaf doors, standard threshold	1928	2200	4	E600	A3	1200

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

Kitemark™ Certificate

No. KM 579156

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 profine GmbH under certificate number KM 56545

Kommerling c70 and o70 PVC-U Residential Door System

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

Kommerling System c70 and o70 PVC-U Fabrication Instruction/Technical Manual

System description:

Single leaf open in, internally beaded door assembly with midrail and low aluminium threshold with letter plate. Doors are classified as D.

Double leaf open out, internally beaded door assembly with full panel glazing with letter plate. Doorsets are fitted with PL196HK-19, PL30-19, PLK733-19, PLK734-19 locks, Fuhr or Ingenious locks and keeps with PLSB88-19 Extensions, PLK579MC-19 keeps, TRO-0740-2005-CH Hinges, 0750-2001-WH handle or handles from Sparta Trojan and Hoppe Birmingham and 4550BKDHS and Ultion 3* cylinders. 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 (except*)
Sash dimensions for doors with approved outer frame and sash profiles:						
Single leaf doors	910	2100	-	-	-	Over 800*
Double leaf, each door	960	2150	-	-	-	800X*

*Exposure category as given in Table 1 of PAS 23-1:1999

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A member of BSI Group of Companies.

Kitemark™ Certificate

No. KM 579156

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 Aluplast sp. z.o.o. Only those components that have been approved in accordance with the Kitemark scheme requirements can be incorporated within the system(s) detailed.

Timberlook Flush PVC-U Door System

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

Timberlook Flush Casement Manual
Aluplast Ideal 70 Manual Issue 2023-06

System description:

Single and double leaf door assemblies are open out, hinged on outer frame or mullion, internally beaded with BS EN 1279-2 compliant IGU(s), laminated on one pane to class P1A, with either standard or mechanically fixed low threshold and of otherwise fully welded, timberweld construction. Door classification D.

Approved Hardware

Lock: Yale YL21-35H-326-27

Hinges: Total Hardware

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Timberlook Flush PVC-U Door System
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
Overall dimensions for doors with approved outer frame and sash profiles						
Single leaf open out	1000	2200	3	6A	2A	800
Double leaf open out	1650	2150	3	6A	2A	800

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