

Kitemark™ Certificate

This is to certify that:

Kaliber Marketing (Holdings) Limited
T/A Kat UK
Unit 1
Queens Avenue
Macclesfield
SK10 2BN
United Kingdom

Holds Certificate Number:

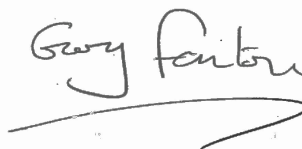
KM 651901

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:

Gary Fenton, Global Product Certification Director

First Issued: 2017-07-07

Latest Issue: 2017-07-07



Kitemark™ Certificate

No. KM 651901

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 Veka plc under Certificate Number KM 60983.

Imagine Patio Door System

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

Veka UK Group Imagine Patio Door System Technical Manual.

System description:

The door assemblies are horizontal 2/3 pane sliding doorsets, glazed, laminated on one pane to P1A, fully glazed only with mechanically fixed low threshold or fully welded construction (Aluminium track). The door sets are fitted with Door Hardware comprising Yale/Paddock 6 point lock, 2 off Winlock Plunge Bolts (T) and lock plates, Yale/Paddock Handles, Cylinders and Rollers or Mila Fearless 6 point lock, Mila 3 point mushroom interlock espag, MI Products interlock protectors and corner bolt, Mila 108908 Handle, Mila interlock handle 109048, Mila cylinder 40/40 ETMNF6. MI Products 2002324 low threshold Doors and 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 doors with approved outer frame and sash profiles:						
Patio Doorsets 2/3 pane	1053	2074	3	5A	A3	1800
Patio Doorsets 2/3 pane	1503	2329	2	3A	A2	800

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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.

Kitemark™ Certificate

No. KM 651901

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 Eurocell Profiles Limited under Certificate Number KM 500319.

Eurocell Aspect Panoramic Door System

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

Aspect Panoramic Door System, Product Manual
Aspect Panoramic Door System, Fabrication Manual

System description:

The door assemblies comprise up to maximum of 7 leaves are sliding/folding, open in or open out, laminated on one pane to P1A, glazed with or without welded or mechanically jointed midrail fully welded construction (Aluminium track). The door sets are fitted with BiFolding Door Hardware supplied by Eurocell and includes Milenco Mantis 3 locking and SAC Systems dog bolts with Hoppe Tokyo Handle. Doors and are classified as D.

Size Limitations and Exposure Categories

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:						
Overall Maximum Doorset	6000	2160	2	3A	A3	1200
Non opening leaf	735	2160	2	3A	A3	1200
Opening leaf	740	2160	2	3A	A3	1200

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