

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 651909

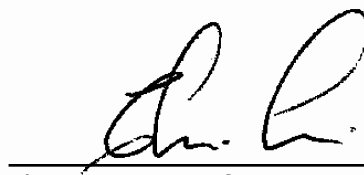
In respect of:

BS 4873 / PAS24
Enhanced Security Aluminium 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:



Chris Lewis - Certification Director, Product Certification

First Issued: 2017-10-18

Latest Issue: 2017-10-18

Effective Date: 2017-10-18

Expiry Date: 2020-10-17



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...making excellence a habit.™

Kitemark™ Certificate

No. KM 651909

BS 4873:2009 / PAS 24:2016 - General and enhanced security performance requirements for door assemblies

This Licence covers the fabrication of doors from the range of profiles and components supplied by Kawneer UK Limited

AA3720 Aluminium Alloy Sliding Folding System

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

AA3720 Window and Door Fabrication Manual

System description:

The door assemblies are open out sliding and folding, up to 7 panes in all configurations within the maximum leaf size detailed below. Internally beaded with BS EN 1279 compliant IGU(s), laminated on one pane to class P1A, fully glazed with low threshold. Doors are classified as D

Hardware	Locking	Titon Shootbolt with anti-lift block with Sobinco lock latch and strick
	Hinges	J Banks Security Hinge
	Cylinder	Assa Abloy 3* cylinder
	Other	ECO Lever spindle and handle, J Banks Roller Set

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:						
Individual leaf	889mm	2020mm	3	5A	A4	1200

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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 651909

BS 4873:2009 / PAS 24:2016 - General and enhanced security performance requirements for door assemblies.

This Licence covers the fabrication of doors from the range of profiles and components supplied by AIUK (GB) Limited

58BW Aluminium Alloy Residential Door System

Fabricated and installed in accordance with the latest issue of the following Kawneer UK Limited manual(s):
58BW Window and Door Fabrication Manual

System description:

The door assemblies are single or double leaf, open in or open out, internally or externally beaded with BS EN 1279 compliant IGU(s), laminated on one pane to class P1A, with or without midrails with either standard or low threshold and are supplied with or without TS 008 approved letterplates to enhanced security class 2. Doors are classified as D

Hardware	Locking	Winkhaus COBRA locking system
	Hinges	AIUK Hinges
	Cylinder	3* cylinder

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 *)
Overall dimensions for doors with approved outer frame and sash profiles:						
Single leaf Open out	1020	2160	4	7A	AE2400	2000+
Single leaf Open in	1020	2160	4	7A	A3	1200
Single leaf doors with sidelight Open out	2000	2160	4	7A	AE2400	2000+
Single leaf doors with sidelight Open in	2000	2160	4	7A	A3	1200
Double leaf doors Open out	1800	2200	2	9A	AE2400	2000+
Double leaf doors Open in	1800	2200	2	7A	AE2400	2000+

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BSF70 Folding and Sliding Door System

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

BSF70 Door Fabrication Manual

System description:

The door assemblies are open in or out, includes all configurations up to and including 7 panes, double glazed with BS 1279 IGUs laminated on one pane to class P1A, with standard threshold and are classified as D. Hardware fitted is supplied as per system design by AIUK (GB) Limited.

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 with approved outer frame and sash profiles:						
Maximum Individual leaf	1000	3000	4	9A	AE2400	2000+

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BSC94 Aluminium Alloy Sliding Patio Door System

Fabricated and installed in accordance with the latest issue of the following Kawneer UK Limited manual(s):
58BW Window and Door Fabrication Manual

System description:

The door assemblies maximum two pane, internally beaded horizontal sliding doorsets, fitted with BS EN 1279 compliant IGU(s), laminated on one pane to class P1A, fully glazed with standard threshold and are classified as D

Hardware

Locking H00400 Lateral lock
Cylinder 3* cylinder
Other H00200 Inline Rollers (IGUS), H00101 Lateral pull handle, H00100 Lateral handle and latch, H00401 Lateral lock adjustable keep.

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 *)
Overall dimensions for doors with approved outer frame and sash profiles:						
Individual leaf max	1980	2436	4	8A	C3	1200

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