



This is to certify that: The Parkside Group Ltd

Units 5

The Willow Centre 17 Willow Lane

Mitcham Surrey CR4 4NX

United Kingdom

Holds Certificate Number: KM 593756

In respect of:

BS 4873 / PAS24 Enhanced Security Aluminium Door System Supplier

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: 2012-11-23 Effective Date: 2017-11-08 Latest Issue: 2017-11-08 Expiry Date: 2020-11-07

Page: 1 of 7

...making excellence a habit.™



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.

No. KM 593756

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

This Certificate covers the following residential door system design specification. Only those components that have been approved in accordance with the Kitemark scheme requirements can be incorporated within the system(s) detailed.

System(s): Comar 7Pi Eco Door System

Door Type(s): Single leaf hinged doors

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue of the following

controlled manual:

Comar Architectural Aluminium Systems, Performance Framing System, Framing, Windows,

Doors (Comar 7Pi Eco) Control Manual.

System description: The door assemblies are glaze in with BS EN 1279-2 compliant IGU(s), laminated on one pane

to class P1A, double glazed only, open in or open out, hinged on frame side, with standard

threshold and Comar Security Hardware. Door classification D.

Size Limitations and Performance Characteristics

Door Type	Length (mm) - Maximum	Height (mm) - Maximum	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:						
Single doors open in & open out	909	2139	-	-	-	1200

First Issued: 2012-11-23 Effective Date: 2017-11-08

Latest Issue: 2017-11-08 Expiry Date: 2020-11-07

Page: 2 of 7

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.

No. KM 593756

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

This Certificate covers the following residential door system design specification. Only those components that have been approved in accordance with the Kitemark scheme requirements can be incorporated within the system(s) detailed.

System(s): Comar 9Pi Door System

Door Type(s): Single leaf hinged doors

Fabrication and Fabricated and installed in accordance with the latest issue of the following

Installation: controlled manual:

Comar Architectural Aluminium Systems, Performance Framing System, Framing, Windows,

Doors (Comar 9Pi) Control Manual.

System description: The door assemblies are glaze in with BS EN 1279-2 compliant IGU(s), laminated on one pane

to class P1A, double glazed only, open in or open out, hinged on frame side, with standard

threshold and Comar Security Hardware. Door classification D.

Size Limitations and Performance Characteristics

Door Type	Length (mm) - Maximum	Height (mm) - Maximum	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:						
Single doors open in & open out	951	2180	-	-	-	1200

First Issued: 2012-11-23 Effective Date: 2017-11-08

Latest Issue: 2017-11-08 Expiry Date: 2020-11-07

Page: 3 of 7

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.

No. KM 593756

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

This Certificate covers the following residential door system design specification. Only those components that have been approved in accordance with the Kitemark scheme requirements can be incorporated within the system(s) detailed.

System(s): Alu-Timber Door System

Door Type(s): Single leaf hinged doors

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue of the following

controlled manual:

Comar Architectural Aluminium Systems, Performance Framing System, Framing, Windows,

Doors (Alu-Timber) Control Manual.

System description: The door assemblies are glaze in with BS EN 1279-2 compliant IGU(s), laminated on one pane

to class P1A, double glazed only, open in or open out, hinged on frame side, with standard

threshold and Comar Security Hardware. Door classification D.

Size Limitations and Performance Characteristics

Door Type	Length (mm) - Maximum	Height (mm) - Maximum	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:						
Single doors open in & open out	900	2100	-	-	-	1200

First Issued: 2012-11-23 Effective Date: 2017-11-08

Latest Issue: 2017-11-08 Expiry Date: 2020-11-07

Page: 4 of 7

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.

No. KM 593756

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

This Certificate covers the following residential door system design specification. Only those components that have been approved in accordance with the Kitemark scheme requirements can be incorporated within the system(s) detailed.

System(s): Comar 7Pi Commercial Pivoted Single & Double Doors

Door Type(s): Pivoted Single & Double Doors

Fabrication and Fabricated

Installation: controlle

Fabricated and installed in accordance with the latest issue of the following

controlled manual:

Comar Architectural Aluminium Systems, Performance Framing System, Framing, Windows,

Doors (Comar 7Pi Commercial Pivoted Single & Double Doors) Control Manual.

System description: The door assemblies have internal and external riveted beads and gaskets with BS EN 1279-2

compliant IGU(s), laminated on one pane to class P1A, double glazed only. Double & single leaf pivot hinged with glass above and below mid-rail with low threshold. Master leaf two point Axim key locking hardware (two hook bolts) two key lockable cylinders and pivot hinge. Slave leaf two point Axim finger operated hardware (two shoot bolts) and pivot hinge.

Slave lear two point Axim finger operated nardware (two shoot poits) and pivot ninge

Door classification D.

Size Limitations and Performance Characteristics

Door Type	Length (mm) - Maximum	Height (mm) - Maximum	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 w	ith approved	outer frame an	d sash profile	es:		
Double doors overall Active leaf Slave leaf	1800 817 817	2200 2105 2105	2	2A	А3	1200
Single doors overall	1250	2370	2	2A	А3	1200

First Issued: 2012-11-23 Effective Date: 2017-11-08

Latest Issue: 2017-11-08 Expiry Date: 2020-11-07

Page: 5 of 7

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.

No. KM 593756

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

This Certificate covers the following residential door system design specification. Only those components that have been approved in accordance with the Kitemark scheme requirements can be incorporated within the system(s) detailed.

System(s): Comar 7Pi CDE Doors

Door Type(s): Pivoted Single & Double Doors

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue of the following

controlled manual:

Comar Architectural Aluminium Systems, Performance Framing System, Framing, Windows,

Doors (Comar 7Pi CDE Doors) Control Manual.

System description:

The door assemblies have internal and external riveted beads and gaskets with BS EN 1279-2 compliant IGU(s), laminated on one pane to class P1A, double glazed only. Double & single

leaf pivot hinged with glass above and below mid-rail with low threshold. Door classification D.

Hardware options for single door assemblies with electronic lock (Fuhr Autotronic 834), electronic panic exit lock with panic exit bar (Fuhr Autotronic 834P), multi point lock (Fuhr Autosafe 833) and multi point panic exit lock with panic exit bar (Fuhr Autosafe 833P).

Hardware options for double door assemblies with shoot bolts locking off 1 leaf and electronic lock (Fuhr Autotronic 834) the other leaf, with shoot bolts locking off 1 leaf and electronic panic exit lock with panic exit bar (Fuhr Autotronic 834P), with shoot bolts locking off 1 leaf and multipoint lock (Fuhr Autosafe 833) and with shoot bolts locking off 1 leaf and multipoint

panic exit lock with panic exit bar (Fuhr Autosafe 833P).

First Issued: 2012-11-23 Effective Date: 2017-11-08

Latest Issue: 2017-11-08 Expiry Date: 2020-11-07

Page: 6 of 7

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.

No. KM 593756

Comar 7Pi CDE Doors Size Limitations and Performance Characteristics

Door Type	Length (mm) - Maximum	Height (mm) - Maximum	Air Permeability classification	Watertightness classification	Resistance to Wind classification	Exposure category as given in Table 1 of BS 6375-1:2015
Sash dimensions for doors w	vith approved	outer frame an	d sash profile	:S:		
Double doors overall door leaf	2300 1070	2100 2010	-	2A	A2	800U*
Single doors overall door leaf	1230 1070	2100 2010	-	2A	A2	800U*

^{*} did not achieve minimum weather performance classification and is therefore unsuitable for locations exposed to weather

First Issued: 2012-11-23 Effective Date: 2017-11-08 Latest Issue: 2017-11-08 Expiry Date: 2020-11-07

Page: 7 of 7

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.