

Kitemark™ Certificate

No. KM 60983

BS EN 12608:2016 / PAS 24:2016 - General and enhanced security performance requirements for door assemblies.

This Certificate covers the following door system design specification. The following materials are also certificated for use with doors in conjunction with BS 7412 and PAS 24 when foiled in accordance with BS 7722:2010. Only those components that have been approved in accordance with the Kitemark scheme requirements can be incorporated within the system(s) detailed.

70mm Rustique PVC-U Residential & French Door System

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

Halo 70mm System 10 and Rustique System Technical Manual.

System description:

The door assemblies are single or double leaf, open in, glazed in, with compliant IGU(s), laminated on one pane, with midrail and/or letterplate which meets the requirements of TS008:2015 Enhanced Security Grade 2, with mechanically fixed low threshold or of fully welded construction. Doors are classified as D.

Hardware Options

Lock

Roto MVD 500
Fullex XL32R518 (master)
Fullex XLSL (slave)
Maco C-TS Top Hat 2 HoBo (master)
Maco C-TS (slave)
Yale Millenco MA80039SA SB (master)
Yale Millenco MA80011SA SB (slave)
Yale Lockmaster 21 YL21-35H-172-19 (master)
Yale Lockmaster 21 PLS P30-19L (slave)
Winkhaus 2949050 FGTI COBRA (master)
Winkhaus 2093896 FGTI COBRA (slave)
Winkhaus Trulock
ERA DL8635-00-85AA
DGS Elite Compact 2R/2HK & One Piece Keep with Double Entry Shoot Bolts

Cylinder

Fullex Kinetica 45/50 3*
Maco Guardian 40/45 3*
Yale Platinum 40/50 ASP4050 3*
Brisant Secure 45/45 Ultion 3*
Yale 45/45 PKM4545 1*
Winkhaus XR6-51 43/43 1* +,
Winkhaus ArmorShield cylinder guard 2*
ERA Fortress 45/45 3*
Titon Asterion 45/45 3*
Avocet ATK 3* or DGS Elite 3*
Incl. Smart Sash
Storm 2 Door Range = Limited Availability

Hinge

Roto 108 Flag
SFS Dynamic
ERA Anchorage HD Flag
GT Guardian Hinge Protectors
GT Quad Guard Hinge Protectors

Handle

Fab & Fix Balmoral, Berwick or Windsor
Yale Platinum Y2G HSLC PC 2*
Winkhaus Hoppe 425 Series 56/70
Trojan Sparta 0749 Security Handle 2*
Brisant Secure LockLock 2* Security Handle

Low Threshold

Stormguard – AM3/5EX-70 Proline

Panel

Hallmark FP19, unglazed, 25mm MDF core

Glazing

GT Securi-Clips, GT Snap-Lok

Letterplate

Fab & Fix Nu Mail 76 or Trojan Unicorn with TS008 Security Cowl

First Issued: 2002-04-09

Latest Issue: 2022-09-14

Effective Date: 2022-09-14

Expiry Date: 2024-08-28

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70mm Rustique PVC-U Residential & French 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
Sash dimensions for doors with approved outer frame and sash profiles:						
Single leaf	1122	2122	4	7A	A3	1200
Single leaf AM3/5 threshold	1122	2122	2	3A	A3	1200
Double leaf	1122	2122	3	7A	A3	1200
Double leaf AM3/5 threshold	1122	2122	2	3A	A3	1200
Overall dimensions for doors with approved outer frame and sash profiles:						
Double leaf (COBRA Lock)	2340	2190	2	E750	A3	1200
Double leaf (ERA Lock)	1800	2100	3	3A	C2	800

Incl. Smart Sash

Storm 2 Door Range = Limited Availability

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