

# Kitemark™ Certificate

No. KM 33520

## BS EN 12608:2016- 1 + A1 : 2020/ PAS 24:2022 - General and enhanced security performance requirements for window assemblies.

This Certificate covers the following window system design specification. The following materials are also certificated for use with windows and 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.

### Imagine Vertical Slider PVC-U Window System

**Fabrication and Installation:** Fabricated and installed in accordance with the latest issue(s) of the following Veka plc controlled manual(s):  
Imagine Vertical Slider System Technical Manual.

**System description:** The windows are double glazed with at least one pane of laminated glass meeting the requirements of BS EN 356:2000, Class P1A or higher, where applicable, and shall be glazed in accordance with the BS 6262 series, internally beaded, and are welded or mechanically jointed. Windows are classified W.  
The fitting of any connected or smart device to this product will invalidate this Kitemark Certificate unless BSI has been provided with objective evidence from a competent authority that the sensor has been tested and certified to EN 303645.  
BSI will update any Kitemark certificates with the relevant products as and when they have been tested

**Window Types:** Vertical Sliding Windows Caldwell Hardware security sash lock PE7950, Sash lock keep UK 717, Security tilt latch PE615L/R or ERA Hardware camlock VHCLHWH01A, keep VHKPSWH11B, guide catch BF-CATSBD71/72

Glazing GT Securi-Clips, GT Snap-Lok

### Classification for Operational strength in accordance with BS 6375

Operating forces	1
Resistance to Static Torsion	3
Racking	3
Load Bearing capacity of safety devices	N/A
Impact Resistance	0
Resistance to opening and closing	2

First Issued: 1995-03-17

Latest Issue: 2023-09-13

Effective Date: 2023-09-13

Expiry Date: 2024-08-28

Page: 24 of 25

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## Imagine Vertical Slider PVC-U Window System Size Limitations and Performance Characteristics

Window Type	Length (mm) - Maximum	Height (mm) - Maximum	Area(m <sup>2</sup> ) - Maximum	Friction Stays (up to and including)	Transom/Mullion Length (mm) inc frame - Maximum	Air Permeability classification	Watertightness classification	Resistance to Wind classification	Exposure category as given in Table 1 of BS 6375-1
Overall dimensions for windows with approved outer frame profiles:									
Vertical Sliders Caldwell Torso II Welded joint	1400	2450	3,43	-	-	4	7A	BE2400	2400
Vertical Sliders Caldwell Torso II mechanical joint	1400	2450	3,43	-	-	4	7A	BE2400	2400
Vertical Sliders Caldwell UL6 welded or mechanical joint	1175	2300	2,70	-	-	4	7A	BE2400	2400
Vertical Sliders ERA/Balance UK V1.5 Welded joint	1084	1600	1,73	-	-	4	9A	A5	2000
Vertical Sliders ERA/Balance UK V1.5 mechanical joint	1084	1600	1,73	-	-	3	9A	A4	1600
Vertical Sliders ERA/Constant Force welded joint	950	1600	1,52	-	-	4	5A	A5	2000
Vertical Sliders ERA/Constant Force mechanical joint	950	1600	1,52	-	-	3	8A	A5	2000

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