



Kitemark[®] Licence

No. KM 84612

The British Standards Institution hereby grants to:

**Selecta Systems Ltd
Selecta House
Selecta Avenue
Great Barr
Birmingham
B44 9EG
United Kingdom**

In respect of:

PVC-U Profiles for the fabrication of windows and doors

This issues the right and licence to use the Kitemark in accordance with the Kitemark Licence Conditions of Contract governing the use of the Kitemark, as may be updated from time to time by The British Standards Institution, and as approved by the Registrar under the Trade Marks Act 1994 (the "Conditions"). All defined terms in this Licence shall have the same meaning as in the Conditions.

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For and on behalf of The British Standards Institution:

David W. Ford, Executive Director, Healthcare & Testing Services

First Issued: **1/02/2006**

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BS EN 12608:2003 Unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors.

This Licence covers the following window 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): Advance 70 PVC-U Window System

Material References: PVC-U: WP1921
Gaskets/Weatherstrips: VA2010

Fabrication and Installation: Fabricated and installed in accordance with the latest issue(s) of the following Selecta Systems controlled manual(s):
Advance 70 Technical Manual

System description: The windows are double glazed only, internally beaded only, multipoint locking only, with welded transoms/mullions, tee and/or cruciform joints only

Ventilation: None

Window Types: Casement windows
Tilt/turn windows
Fixed windows
Multilight windows comprising opening light(s) and/or fixed light(s)



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Components (supplied by Selecta Systems Limited unless otherwise indicated)

Advance 70 PVC-U Window System

Profile Type	Reference	Reinforcement Reference
54mm Outerframe	1700	1750
69mm Outerframe	1710	1756
70mm Outerframe	8710	8516/8518
68mm T Transom/Mullion	1702	1752
68mm Z Transom/Mullion	1703	1752
88mm T Door Transom/Mullion	1712	1756
76mm T Sash	1704/1705	1754
102mm Z Door Sash	1711	1757
72mm Z Tilt/Turn Sash	1714	1753
150mm Sill	6325	
28mm Co-ex Glazing Bead	1721	
28mm Co-ex Glazing Bead	1722	
28mm Co-ex Glazing Bead	1723	

Gaskets and Weatherstrips

Post Co-extruded Gaskets

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Size Limitations and Performance Characteristics

Advance 70 PVC-U Window System

Window Type	Length (up to a maximum of)	Height (up to a maximum of)	Perimeter (up to a maximum of)	Transom/Mullion length including frame (up to a maximum of)	Exposure category as given in Table 1 of BS 7412:2002
Sash dimensions for approved casement sash profiles:					
Projecting top hung windows Reinforced	1300mm	400mm	-	-	1600 Special
Projecting side hung windows Reinforced	600mm	1200mm	-	-	1600 Special
Sash dimensions for approved tilt/turn sash profiles:					
Tilt/turn windows Reinforced	900mm	1500mm	-	-	1600 Special
Overall dimensions for approved outer frame profiles:					
Fixed windows Part reinforced	1550mm	1550mm	5064mm	-	1600 Special
Overall dimensions for approved transom/mullion profiles (welded joint):					
Multilight windows, 1752 transom/mullion reinforcement	1500mm	1500mm	5600mm	1300mm	1600 Special
Multilight windows, 1756 transom/mullion reinforcement	1800mm	1800mm	6600mm	1500mm	1600 Special
Overall dimensions for doors with approved outer frame and sash profiles:					
Single leaf doors	1000mm	2085mm	-	-	800X*

* Exposure category as given in Table 1 of PAS 23-1:1999