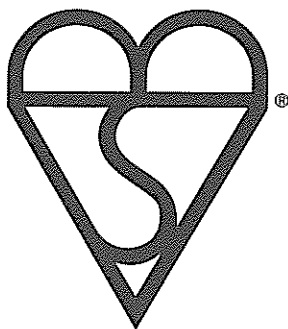


Kitemark[®] Licence



No. KM 25328

BSI hereby grants to:

**Scotia Double Glazing Limited
Block 2
Bonnyton Industrial Estate
Munro Place
Kilmarnock
Strathclyde
KA1 2NP
United Kingdom**

In respect of:

BS 7412

Plastics windows made from PVC-U extruded hollow profiles

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 BSI, 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.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Licence provided at or from the above address.

For and on behalf of BSI:

David Ford, Director, Healthcare and Testing Services

First granted: 12 Aug 1993

Date: 15 May 2009

Page: 1 of 9



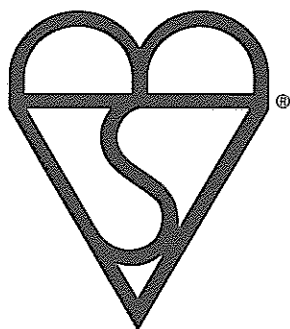
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BSI
Product Services

BSI Product Services

Kitemark House, Maylands Avenue, Hemel Hempstead, Hertfordshire HP2 4SQ
United Kingdom

Tel: +44 (0)8450 765600 Website: www.bsi-global.com



No. KM 25328

Scotia Double Glazing Limited

Kilmarnock

BS 7412: 2002 Plastics windows made from unplasticized polyvinyl chloride (PVC-U) extruded hollow profiles.

This Licence covers the fabrication of windows from the range of profiles and components supplied by WHS Halo under, Licence Number KM12892.

System(s): WHS Halo 70mm System 10 PVC-U Window System

Fabrication and Installation: Fabricated and installed in accordance with the current issue(s) of the following WHS Halo controlled manual(s):

70mm System 10 and Rustique Technical and Fabrication Manual Online Version, Chapters 1, 2, 3, 5, 6 & 8 including Sections 6.1, Kitemark and enhanced security specification, & 8.1, Top Swing Window Kitemark and enhanced security specification.

Fabrication Options: Welded and/or mechanically fixed transoms/mullions, tee and/or cruciform joints (dependent on window type)

Hardware Options: Single or multipoint locking (dependent on window type)

Glazing Options: Double glazed only
Internally or externally beaded (dependent on window type)

Ventilation: None

Window Types: Projecting windows
Top Swing (Fully reversible) windows
Tilt/turn windows
Fixed windows
Multilight windows consisting of opening light(s) and/or fixed light(s)

First granted: 12 Aug 1993

Date: 15 May 2009

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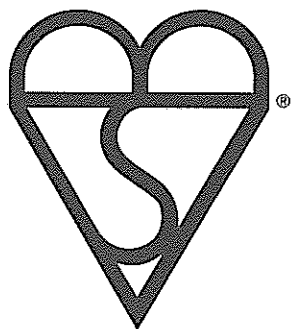
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No. KM 25328

Scotia Double Glazing Limited

Kilmarnock

Size Limitations and Performance Characteristics WHS Halo 70mm System 10 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
Projecting top hung windows Reinforced & Euromond Friction Stays	1200mm	1200mm	-	-	2400 Special
Projecting top hung windows Reinforced & DGS Friction stays	1000mm	1000mm	-	-	2400 Special
Projecting side hung windows Reinforced & DGS Friction stays	700mm	1300mm	-	-	2400 Special
Top swing (fully reversible) windows Reinforced	1300mm	1300mm	-	-	2400 Special
Tilt/turn windows Reinforced	1300mm	1300mm	-	-	2400 Special
Fixed windows Reinforced	2000mm	2000mm	8000mm	-	2400 Special
Multilight casement windows S00004 or S00043 transom/mullion reinforcement	1600mm	1600mm	6400mm	1600mm	2000 Special
Multilight tilt & turn windows S00004 or S00043 transom/mullion reinforcement	2000mm	2000mm	6600mm	1300mm	2400 Special
Multilight top swing windows S41105 transom/mullion reinforcement	2000mm	2000mm	6600mm	1300mm	2400 Special

First granted: 12 Aug 1993

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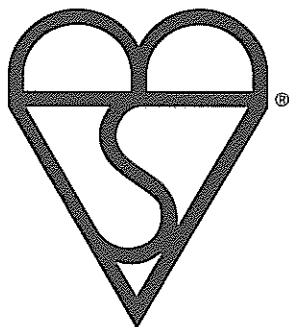
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System(s): WHS Halo 70mm System 10 MkII PVC-U Window System

Fabrication and Installation: Fabricated and installed in accordance with the current issue(s) of the following WHS Halo controlled manual(s):

70mm System 10 and Rustique Technical and Fabrication Manual Online Version, Chapters 1, 2, 3 & 6 including Sections 6.1, Kitemark and enhanced security specification.

Fabrication Options: Welded transoms/mullions, tee and/or cruciform joints

Hardware Options: Multipoint locking

Glazing Options: Double glazed only
Internally or externally beaded (dependent on window type)

Ventilation: None

Window Types: Projecting windows
Tilt/turn windows
Fixed windows
Multilight windows consisting of opening light(s) and/or fixed light(s)

First granted: 12 Aug 1993

Date: 15 May 2009

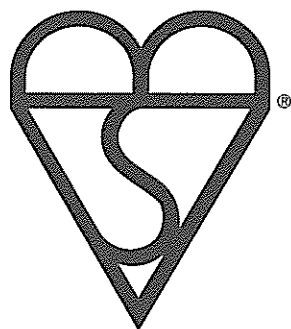
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Size Limitations and Performance Characteristics WHS Halo System 10 MkII PVC-U Window System

Window Type	Length (mm) - Maximum	Height (mm) - Maximum	Perimeter (mm) - Maximum	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 6375-1:2004 (except *)
Sash dimensions for windows with approved sash profiles								
Internally Glazed								
Projecting top hungs unreinforced	982	982	-	-	4	E1050	4	1600
Projecting top hungs part reinforced	1178	1178	-	-	4	E1050	4	1600
Projecting side hungs unreinforced	628	982	-	-	3	7A	4	1600
Projecting side hungs part reinforced	628	1278	-	-	3	7A	4	1600
Externally Glazed								
Projecting top hungs Unreinforced	982	982	-	-	2	E1050	4	1600
Projecting top hungs part reinforced	1178	1178	-	-	2	E1050	4	1600
Projecting side hungs unreinforced	628	982	-	-	3	E900	4	1600
Projecting side hungs part reinforced	628	1278	-	-	3	E900	4	1600

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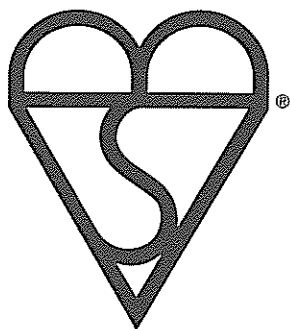
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Size Limitations and Performance Characteristics WHS Halo System 10 MkII PVC-U Window System

Window Type	Length (mm) - Maximum	Height (mm) - Maximum	Perimeter (mm) - Maximum	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 6375-1:2004 (except *)
Overall dimensions for windows with approved outer frame profiles								
Fixeds part reinforced	2000	2000	8000	-	4	E750	4	1600
Tilt/turns reinforced	1300	1300	-	-	4	E1000	E2400	2400
Multilights unreinforced	1800	1800	5600	1000	3	E750	4	1600
Multilights T/M S00155 reinforcement	1800	1800	6300	1350	3	E1050	4	1600
Multilights T/M S00158 reinforcement	2000	2000	6700	1350	4	7A	4	1600

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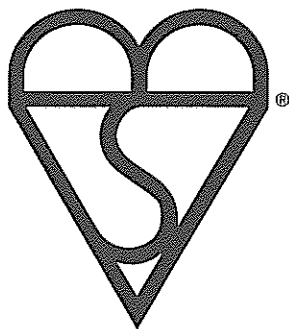
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Kilmarnock

BS 7412: 2002 Plastics windows made from unplasticized polyvinyl chloride (PVC-U) extruded hollow profiles.

This Licence covers the fabrication of windows from the range of profiles and components supplied by Eurocell Profiles Limited under, Licence Number KM32821.

System(s):	Logik 70mm Window and Door System
Fabrication and Installation:	Fabricated and installed in accordance with the latest issue(s) of the following controlled manual(s): Logik 70mm Window and Door System, Product Manual
Fabrication Options:	Welded or mechanically fixed transoms/mullions, tee and/or cruciform joints
Hardware Options:	Multipoint locking only
Glazing Options:	Double glazed only Internally beaded
Ventilation:	None
Window Types:	Tilt/turn windows Fixed windows Multilight windows consisting of opening light(s) with or without fixed light(s)

First granted: 12 Aug 1993

Date: 15 May 2009

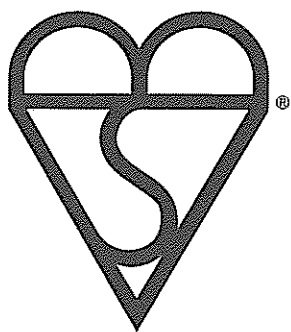
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No. KM 25328

Scotia Double Glazing Limited

Kilmarnock

Components (Supplied by Eurocell Profiles Ltd unless otherwise indicated)
Logik 70mm Window and Door System

Profile Type	Reference	Reinforcement Reference
Outer Frame	EWS 7021	EWS 601S or EWS 7521A
Ovalo Outer Frame	EWS 7721	EWS 601S or EWS 7521A
Large Outer Frame	EWS 7006	EWS 616S, EWS 506A or EWS 531A
Ovalo Large Outer Frame	EWS 7706	EWS 616S, EWS 506A or EWS 531A
T Transom/Mullion	EWS 7002	EWS 601S, EWS 502A or EWS 7502A
Ovalo T Transom/Mullion	EWS 7702	EWS 601S, EWS 502A or EWS 7502A
Intermediate T Transom/Mullion	EWS 7022	EWS 622S or EWS 522A
Ovalo Intermediate T Transom/Mullion	EWS 7722	EWS 622S or EWS 522A
Intermediate Z Transom/Mullion	EWS 7023	EWS 622S or EWS 522A
Ovalo Intermediate Z Transom/Mullion	EWS 7723	EWS 622S or EWS 522A
Z Tilt/turn Sash	EWS 7007	EWS 7607S or EWS 507A
Ovalo Tilt/turn Sash	EWS 7707	EWS 7607S or EWS 507A
Co-Extruded Bead	EWS 7301	
Co-Extruded Ovolo Bead	EWS 7312	

Gaskets and Weatherstrips	Reference
All Co-Extruded with profiles	EWS 432

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