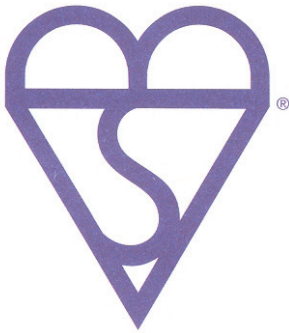


Kitemark[®] Licence



No. KM 25857

BSI hereby grants to:

**Deceuninck Limited
Porte Marsh Industrial Estate
Stanier Road
Calne
SN11 9PX
United Kingdom**

In respect of:

BS EN 12608

PVC-U Profiles for the fabrication of windows and doors

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: 7 Oct 1993

Date: 28 Jul 2009

Page: 1 of 11

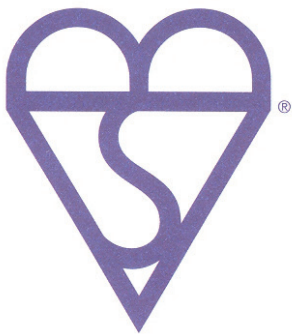


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BS EN 12608:2003 Unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors.

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): Zendow (3000) PVC-U Window System

Material References: PVC-U: Decom 1005, D1012, D1322, D1010, D1330
Gaskets/Weatherstrips: Hutchinson – Fit Profiles - Solvay Benvic EP807 (Coex/PCE)
Detajoint NV – LVM Tefabloc TO628 65A

Fabrication and Installation: Fabricated and installed in accordance with the latest issue(s) of the following Deceuninck Limited controlled manual(s):
Zendow (3000) Technical Manual

System description: The windows are double glazed only, internally or externally* beaded, multipoint locking only, with welded transoms/mullions, tee joints only (* dependent on window type)

Ventilation: None

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

First granted: 7 Oct 1993

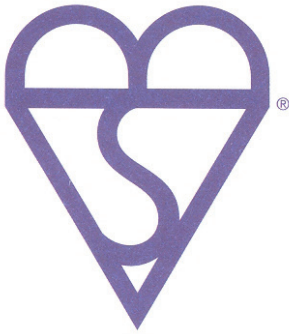
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**Components (Supplied by Deceuninck Limited unless otherwise indicated)
Zendow (3000) PVC-U Window System**

Profile Type	Reference	Reinforcement Reference
54mm Outer Frame	3000	3200
70mm Outer Frame	3002	3205
70mm T Transom/Mullion	3080	3238
70mm Z Transom/Mullion	3086	3238
94mm Z Door Sash/Transom/Mullion	3042	3207/3228
94mm T Door Sash/Midrail/Transom/Mullion	3062/3060	3207/3228
110mm Z Door Sash/Transom/Mullion	3047	3208/3235
110mm T Door Sash/Midrail/Transom/Mullion	3067/3065	3208/3235
72mm Z Casement Sash	3046	3218
74mm T Casement Sash	3066/3064	3218
80mm Z Tilt/Turn Sash	3041	3214/3218
112mm Z Door Sash	3049	3223/3225 (punched)
28mm Co-ex Bead	3027/3028/3029	
24mm Co-ex Bead	3033/3034/3024	

Gaskets and Weatherstrips	Reference
Integral Glazing Gasket/Weatherstrip	3299

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Date: 28 Jul 2009

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Size Limitations and Performance Characteristics Zendow (3000) 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 Unreinforced outerframe and locally reinforced sash	1000mm	800mm	-	-	Class E 2400
Projecting top hung windows Locally reinforced outerframe and fully reinforced sash	1200mm	1200mm	-	-	Class E 2400
Projecting top hung windows Fully reinforced TCI 3387	1200mm	1200mm	-	-	Class A3 1200
Projecting side hung windows Unreinforced	600mm	1000mm	-	-	Class E 2400
Projecting side hung windows Locally reinforced outerframe and fully reinforced sash	700mm	1400mm	-	-	Class E 2400
Projecting side hung windows Fully reinforced TCI 3387	700mm	1400mm	-	-	Class A3 1200
Tilt/turn windows Reinforced sash only	1500mm	1500mm	-	-	Class 4 1600
Horizontally pivoted windows	1200mm	1200mm	-	-	2400 Special

First granted: 7 Oct 1993

Date: 28 Jul 2009

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No. KM 25857

Deceuninck Limited

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Size Limitations and Performance Characteristics Zendow (3000) PVC-U Window System Cont/d...

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
Fixed windows	3000mm	3000mm	8000mm	-	Class E 2400
Multilight windows Unreinforced	1500mm	1500mm	5000mm	1000mm	Class 4 1600
Multilight windows, 3238 transom/mullion reinforcement	2400mm	2400mm	7600mm	1400mm	Class 4 1600
Multilight windows, 3207 transom/mullion reinforcement	3000mm	3000mm	9000mm	1500mm	Class 4 1600

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Date: 28 Jul 2009

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Kitemark[®] Licence



No. KM 33904

BSI hereby grants to:

**Deceuninck Limited
Porte Marsh Industrial Estate
Stanier Road
Calne
SN11 9PX
United Kingdom**

In respect of:

BS 7950/BS EN 12608

Enhanced security performance of windows for domestic applications

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: **16 Apr 1996**

Date: **28 Jul 2009**

Page: 1 of 7

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No. KM 33904

Deceuninck Limited

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BS 7950:1997 Enhanced security performance of windows for domestic applications, in association with BS EN 12608.

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):	Zendow (3000) Series PVC-U Casement Window System
Fabrication and Installation:	Fabricated and installed in accordance with the latest issue(s) of the following controlled manual(s): Zendow (3000) Technical Manual Deceuninck Limited Zendow (3000) Series Casement Windows Security Manual for BS 7950
Fabrication Options	Welded transoms/mullions, tee and/or cruciform joints only
Hardware Options	Multipoint locking only
Glazing Options	Double Glazed only Internally Glazed only
Ventilation	None
Window Types:	Casement windows Fixed windows Multilight windows consisting of opening light(s) and/or fixed light(s)

First granted: 16 Apr 1996

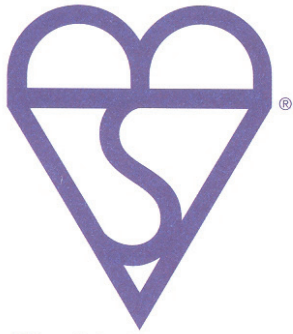
Date: 28 Jul 2009

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No. KM 33904

Deceuninck Limited

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Size Limitations and Performance Characteristics Zendow (3000) Series PVC-U Window System

Window Type	Length (up to a maximum of)	Height (up to a maximum of)	Area (up to a maximum of)	Distance between locking points	Friction Stays (up to and including)	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	1200mm	1200mm	-	Hinge protector to hinge protector	HD 24"	-	Class E 2400
Projecting top hung windows reinforced TCI 3387	1200mm	1200mm	-	Hinge protector to hinge protector	HD 24"	-	Class A3 1200
Projecting side hung windows Reinforced	700mm	1400mm	-	Hinge protector to hinge protector	16"	-	Class E 2400
Projecting side hung windows reinforced TCI 3387	700mm	1400mm	-	Hinge protector to hinge protector	16"	-	Class A3 1200
Fixed windows Reinforced	2000mm	2000mm	4.00m ²		-	-	Class E 2400
Multilight windows Reinforced	2400mm	2400mm	3.36m ²		-	1400mm	Class 4A 1600

First granted: 16 Apr 1996

Date: 28 Jul 2009

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No. KM 57124

BSI hereby grants to:

**Deceuninck Limited
Porte Marsh Industrial Estate
Stanier Road
Calne
SN11 9PX
United Kingdom**

In respect of:

PAS 23-1 and PAS 24-1 System Supplier

General and Enhanced Security Performance Requirements for Door Assemblies.

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:

Alastair Trivett, Managing Director, BSI Product Services – Global



First granted: **14 Mar 2001**

Date: **20 Feb 2008**

Page: 1 of 4



No. KM 57124

Deceuninck Limited

Calne

PAS 23-1 and PAS 24-1 General and enhanced security performance requirements for door assemblies

This Licence covers the following residential door system design specification when fitted with BS EN 1279-2 compliant insulating glass units, laminated on the outer pane. Only those components that have been approved in accordance with the Kitemark scheme requirements can be incorporated within the system(s) detailed.

System(s):	3000 (Zendow) Series Residential PVC-U Door System
Door Type(s):	Single leaf hinged doors with or without coupled sidelight
Fabrication and Installation:	Fabricated and installed in accordance with the latest issue/s of the following controlled manual(s): 3000 (Zendow) Technical Manual Manual for the construction of 3000 (Zendow) Series Door Assemblies to PAS23 & PAS24

General description of System: The door assemblies are single leaf only, with or without coupled sidelight, hinged on the frame side or coupling side, open in and open out, glaze in only, with IGU(s) only, double glazed only, with or without midrail, with standard threshold only, welded midrail and fully welded sash and outerframe construction.

Size Limitations and Performance Characteristics

Door Type	Length (up to a maximum of)	Height (including sill) (up to a maximum of)	Exposure category as given in Table 1 of PAS23-1:1999
Overall	2000mm	2100mm	1200 Class A3
Door	1000mm	2100mm	1200 Class A3
Sidelight	1000mm	2100mm	1200 Class A3

First granted: 14 Mar 2001

Date: 20 Feb 2008

Page: 2 of 4

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BSI is incorporated by Royal Charter



BSI Product Services

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

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