



This is to certify that: **Dempsey Dyer Limited** 

Unit 11-13

Langthwaite Business Park

South Kirkby Pontefract WF9 3AP **United Kingdom** 

Holds Certificate Number: KM 546363

In respect of:

BS 7412 / PAS 24 **Enhanced Security PVCU Doors Fabricator** 

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate 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 Certificate provided at or from the above address.

For and on behalf of BSI: Gary Fenton, Global Product Certification Director

First Issued: 2009-06-15 Latest Issue: 2017-07-10

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No. KM 546363

## BS 7412:2007 / PAS 24:2016 - General and enhanced security performance requirements for door assemblies.

This Certificate covers the fabrication of doors from the range of profiles and components supplied by Deceuninck Limited under Certificate KM 57124.

System(s): Contemporary 3000 Residential PVC-U Door System

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue/s of the following controlled

manual(s):

Contemporary 3000 Technical File

Manual for the construction of Contemporary 3000 Door Assemblies

General description of System:

The door assemblies are single or double leaf, with or without coupled sidelight, hinged on the frame side or coupling side, TCI reinforcing to door outer frame and/or floating mullions only. Doorsets reinforced with either aluminium or steel. Open in and out, glaze in only, with compliant IGU(s) laminated on one pane to class P1A, double glazed only, with or without midrail, with low or standard PVC-U or Stormguard aluminium thresholds, welded midrail and fully welded sash and outer frame construction. Doors are classified D with or without letter plate that meets the requirements of TS 008: 2015 Security Class 2.

**Approved Hardware:** Locking Mantis 3; Maco C-TS.

Hinge Greenteg hybrid; SFS Dynamic 2D.

Handle Greenteg Alpha; Fab & Fix Ashford Balmoral.

Other Maco Guardian 3\*, Yale 3\* and Ultion 3\* cylinders,

GT Securi-clip (glass lock).

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### **Contemporary 3000 Residential PVC-U Door System**

### **Size Limitations and Performance Characteristics**

Door Type	Length (mm) - Maximum	Height (mm) - Maximum excluding sill)	Air Permeability classification	Watertightness classification	Resistance to Wind classification	Exposure category as given in Table 1 of BS 6375-1:2009	
Sash dimensions for doors wi	Sash dimensions for doors with approved outer frame and sash profiles:						
Single leaf/Master leaf	915	2090	4	3A	A3	1200	
Slave leaf	915	2090	4	3A	A3	1200	
Coupled Side Panel	1100	2145	4	3A	A3	1200	
Overall dimensions for doors with approved outer frames							
Double leaf Open In	1800	2150	4	4A	А3	1200	
Double leaf Open Out	1800	2150	3	E1050	А3	1200	
Single leaf	999	2150	4	3A	A3	1200	

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## BS 7412:2007 / PAS 24:2016 - General and enhanced security performance requirements for door assemblies.

This Certificate covers the fabrication of doors from the range of profiles and components supplied by Deceuninck Limited under Certificate KM 57124.

System(s): Heritage 2800 Residential PVC-U Door System

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue of the following controlled

manual(s):

Heritage 2800 Technical File

Manual for the Construction of Deceuninck Heritage 2800 Door Assemblies

General description of System:

The door assemblies are single or double leaf, with or without coupled sidelight, hinged on the frame side or coupling side, TCI reinforcing to door outer frame and/or floating mullions only. Doorsets reinforced with either aluminium or steel. Open in and out, glaze in only, with compliant IGU(s) laminated on one pane to Class P1A, double glazed only, with or without midrail, with low or standard PVC-U or Stormguard aluminium thresholds, welded midrail and fully welded sash and outer frame construction. Doors are classified D with or without letter plate that meets the requirements of TS008: 2015 Security Class 2.

**Approved Hardware:** Locking Mantis 3; Maco C-TS.

Hinge Greenteq hybrid; SFS Dynamic 2D.

Handle Greenteq Alpha; Fab & Fix Ashford Balmoral.

Other Maco Guardian 3\*, Yale 3\* and Ultion 3\* cylinders,

GT Securi-clip (glass lock).

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### **Heritage 2800 Residential PVC-U Door System**

#### **Size Limitations and Performance Characteristics**

Door Type	Length (mm) - Maximum	Height (mm) - Maximum excluding sill)	Air Permeability classification	Watertightness classification	Resistance to Wind classification	Exposure category as given in Table 1 of BS 6375-1:2009	
Sash dimensions for doors with approved outer frame and sash profiles:							
Single leaf/Master leaf	915	2090	4	3A	A3	1200	
Slave leaf	915	2090	4	3A	A3	1200	
Coupled Side Panel	1100	2145	4	3A	A3	1200	
Overall dimensions for doors with approved outer frames							
Double leaf Open In	1800	2150	4	4A	А3	1200	
Double leaf Open Out	1800	2150	3	E1050	А3	1200	
Single leaf	999	2150	4	3A	A3	1200	

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# BS 7412:2007 / PAS 24:2016 - General and enhanced security performance requirements for door assemblies.

This Certificate covers the fabrication of doors from the range of profiles and components supplied by Deceuninck Limited under Certificate KM 57124.

System(s): Traditional 2500 Residential PVC-U Door System

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue of the following  ${f c}$ ontrolled

manual(s):

Traditional 2500 Technical File

Manual for the Construction of Deceuninck Traditional 2500 Door Assemblies

General description of System:

The door assemblies are single or double leaf, with or without coupled sidelight, hinged on the frame side or coupling side, TCI reinforcing to door outer frame and/or floating mullions only. Doorsets reinforced with either aluminium or steel. Open in and out, glaze in only, with compliant IGU(s) laminated on one pane to Class P1A, double glazed only, with or without midrail, with low or standard PVC-U or Stormguard aluminium thresholds, welded midrail and fully welded sash and outer frame construction. Doors are classified D with or without letter plate that meets the requirements of TS008:2015 Security Grade 2.

**Approved Hardware:** Locking Mantis 3; Maco C-TS.

Hinge Greenteq hybrid; SFS Dynamic 2D.

Handle Greenteq Alpha; Fab & Fix Ashford Balmoral.

Other Maco Guardian 3\*, Yale 3\* and Ultion 3\* cylinders,

GT Securi-clip (glass lock).

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#### 2500 Residential PVC-U Door System

#### **Size Limitations and Performance Characteristics**

Door Type	Length (mm) - Maximum	Height (mm) - Maximum excluding sill)	Air Permeability classification	Watertightness classification	Resistance to Wind classification	Exposure category as given in Table 1 of BS 6375-1:2009	
Sash dimensions for doors with approved outer frame and sash profiles:							
Single leaf/Master leaf	915	2090	4	3A	A3	1200	
Slave leaf	915	2090	4	3A	A3	1200	
Coupled Side Panel	1100	2145	4	3A	A3	1200	
Overall dimensions for doors with approved outer frames							
Double leaf Open In	1800	2150	4	4A	А3	1200	
Double leaf Open Out	1800	2150	3	6A	А3	1200	
Single leaf	999	2150	4	3A	A3	1200	

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## BS 7412:2007 / PAS 24:2016 - General and enhanced security performance requirements for door assemblies.

This Certificate covers the fabrication of doors from the range of profiles and components supplied by Deceuninck Limited under Certificate KM 57124.

System(s): Slider 24 PVC Door System

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue of the following controlled

manual(s):

Patio Slider 24 Technical File

Manual for the Construction of Deceuninck Patio Slider 24 Door Assemblies

**General description** of System:

The door assemblies are two, three or four pane horizontally sliding doorsets, reinforced with either aluminium or steel, glaze in only with compliant IGUs laminated on one pane to Class P1A, double glazed only, with standard PVC-U frame or low aluminium thresholds, fully welded sash with either welded or mechanically jointed outerframe construction. Doors are

classified as D.

**Approved Hardware:** Locking Yale 6 hook lock and keep system 6mm x 30mm steel insert to sash

interlocking.

Other Greenteq

Maco Guardian 3\* cylinder; Yale 3\* Cylinder, Ultion 3\* clinder, Roto

Tandem roller; GT Securi-clip (optional).

#### **Size Limitations and Performance Characteristics**

Handle

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 6375-1:2009
Standard Threshold	4600	2480	4	8A	A3	1200
Low Threshold	4600	2480	4	5A	A3	1200
Maximum leaf size	1200	2366	-	-	-	-

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## BS 7412:2007 / PAS 24:2016 - General and enhanced security performance requirements for door assemblies.

This Certificate covers the fabrication of doors from the range of profiles and components supplied by Deceuninck Limited under Certificate KM 57124.

System(s): Deceuninck Traditional 2500 and Heritage 2800 Invisifold Door System

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue of the following controlled

manual(s):

Invisifold Technical File

Manual for the Construction of Deceuninck Invisifold Door Assemblies

**General description** of System:

The door assemblies are up to three panes horizontally sliding and pivoting doorsets, reinforced with either aluminium or steel, glaze in only with compliant IGUs laminated on one pane to Class P1A, double glazed only, with standard PVC-U frame or low aluminium thresholds, fully welded sash with either welded or mechanically jointed outerframe

construction. Doors are classified as D.

**Approved Hardware:** Locking Mantis 3

Handle Greenteq

Other VBH Invisifold Door Kit, Yale 3\* and Ultion 3\* cylinders.

#### **Size Limitations and Performance Characteristics**

Door Type	Length (mm) - Maximum	Height (mm) - Maximum excluding sill)	Air Permeability classification	Watertightness classification	Resistance to Wind classification	Exposure category as given in Table 1 of BS 6375-1:2009
Maximum overall size	2610	2200	1	7A	A2	800X
Maximum sash size	830	2140	1	7A	A2	800X

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