





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 641156

In respect of:

BS 644

Timber Windows - Factory Assembled

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: Shahm Barhom, Group Product Certification Director

First Issued: 2016-01-12 Effective Date: 2022-09-14 Latest Issue: 2022-09-14 Expiry Date: 2024-10-09

Page: 1 of 7





No. KM 641156

BS 644:2012 - Timber windows, fully finished factory assembled windows of various types.

This Certificate covers the fabrication of windows to 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.

Dempsey 2 Stormproof Timber Window System

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue(s) of the following

controlled manual(s):

Dempsey Dyer Stormproof Fabrication Manual

Material(s): Timber

Finish(s): Laminated European Redwood

System description: The windows are double glazed only, externally beaded only, multipoint locking,

with comb jointed sash and outerframe and transom/mullions, tee and/or cruciform

joints.

Ventilation: None

Window Types: Casement windows

Fixed windows

Multilight windows comprising opening light(s) and/or fixed light(s)

First Issued: 2016-01-12 Effective Date: 2022-09-14 Latest Issue: 2022-09-14 Expiry Date: 2024-10-09

Page: 2 of 7

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

No. KM 641156

Size Limitations and Performance Characteristics

Dempsey 2 Stormproof Timber 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 6375-1:2009 (except*) |
|--|------------------------|--------------------------|-----------------------------|---|------------------------------------|----------------------------------|-----------------------------------|--|
| Sash dimensions for windows with approved sash profiles: | | | | | | | | |
| Projecting top hungs | 562 | 362 | - | - | - | - | _ | 2000* |
| Projecting side hungs | 562 | 1116 | - | - | | - | - | 2000* |
| Overall dimensions for windows with approved outer frame profiles: | | | | | | | | |
| Fixeds | 562 | 1116 | - | - | - | - | - | 2000* |
| Overall dimensions for windows with approved outer frame & transom/mullion profiles: | | | | | | | | |
| Multilights | 1680 | 1116 | - | - | - | - | - | 2000* |

^{*}as detailed in Table 1 of BS 7412:2002

First Issued: 2016-01-12 Effective Date: 2022-09-14 Latest Issue: 2022-09-14 Expiry Date: 2024-10-09

Page: 3 of 7

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

No. KM 641156

BS 644:2012 - Timber windows, fully finished factory assembled windows of various types.

This Certificate covers the fabrication of windows to 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.

Dempsey 92mm Flush Timber Window System

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue(s) of the following

controlled manual(s):

Dempsey Dyer 92mm Flush Timber Fabrication Manual

Material(s): Timber

Finish(s): Laminated European Redwood

System description: The windows are double glazed only, externally beaded only, multipoint locking,

with combed casement joints and mortice and tenon jointed outerframe and

transom/mullions, tee and/or cruciform joints.

Ventilation: None

Window Types: Casement windows

Fixed windows

Multilight windows comprising opening light(s) and/or fixed light(s)

First Issued: 2016-01-12 Effective Date: 2022-09-14 Expiry Date: 2024-10-09

Page: 4 of 7

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

No. KM 641156

Size Limitations and Performance Characteristics

Dempsey 92mm Flush Timber 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 6375-1:2009 |
|--|------------------------|--------------------------|-----------------------------|---|------------------------------------|----------------------------------|-----------------------------------|---|
| Sash dimensions for windows with approved sash profiles: | | | | | | | | |
| Projecting top hungs | 545 | 350 | - | - | 4 | 7A | 5A | 2000 |
| Projecting side hungs | 545 | 1110 | - | - | 4 | 7A | 5A | 2000 |
| Overall dimensions for windows with approved outer frame profiles: | | | | | | | | |
| Fixeds | 545 | 1110 | - | - | 4 | 7A | 5A | 2000 |
| Overall dimensions for windows with approved outer frame & transom/mullion profiles: | | | | | | | | |
| Multilights | 1100 | 1110 | - | - | 4 | 7A | 5A | 2000 |

First Issued: 2016-01-12 Effective Date: 2022-09-14 Latest Issue: 2022-09-14 Expiry Date: 2024-10-09

Page: 5 of 7

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

No. KM 641156

BS 644:2012 - Timber windows, fully finished factory assembled windows of various types.

This Certificate covers the fabrication of windows to 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.

Dempsey Vertical Slider Timber Window System

Fabrication and Installation:

Fabricated and installed in accordance with the latest issue(s) of the following

controlled manual(s):

Dempsey Dyer Vertical Slider Fabrication Manual

Material(s): Timber

Finish(s): Sapele

System description: The windows are double glazed only, externally beaded only, with combed/mortice

and tenon joints on top and bottom sash (both fixed) and trenched/scribed fixed

joints on window frame.

Ventilation: None

Window Types: Casement windows

Fixed windows

Multilight windows comprising opening light(s) and/or fixed light(s)

First Issued: 2016-01-12 Effective Date: 2022-09-14 Latest Issue: 2022-09-14 Expiry Date: 2024-10-09

Page: 6 of 7

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

No. KM 641156

Size Limitations and Performance Characteristics

Dempsey Vertical Slider Timber 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 6375-1:2009 |
|--|------------------------|--------------------------|-----------------------------|---|------------------------------------|-------------------------------|-----------------------------------|---|
| Overall dimensions for windows with approved outer frame profiles: | | | | | | | | |
| Vertical Slider | 1000 | 1400 | - | - | 3 | 5 | 5C | 2000 |

First Issued: 2016-01-12 Effective Date: 2022-09-14 Latest Issue: 2022-09-14 Expiry Date: 2024-10-09

Page: 7 of 7

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.