



Flush Casement-VS-2.0-Aug09

PART 1 GENERAL

1.1 QUALITY ASSURANCE

- A. Regulatory Requirements: Emergency Egress or Rescue: Comply with requirements for sleeping units of BS5588.
- B. Acoustic Performance:
- C. Thermal Transmittance:
- D. Water Tightness:
- E. Air Permeability:

1.2 DELIVERY

- A. 4 - 8 weeks from enquiry.
- B. Delivered in packaging suitably protected from the weather.
- C. All products supplied on one way timber pallets.

1.3 STORAGE AND HANDLING

- A. Prime or seal wood surfaces, including surface to be concealed by wall construction, if more than thirty (30) days will expire between delivery and installation.
- B. Store window units in an upright position in a clean and dry storage area above ground and protect from weather.

PART 2 PRODUCT

2.1 MANUFACTURED UNITS

- A. **Description:** Wood Flush casement window

2.2 CASEMENT MATERIALS

- A. **Frame:** 56mm x 95 mm engineered redwood, meranti or oak.
Comb jointed.
Kiln dried to a moisture content no greater than twelve (12) percent at the time of fabrication.
- B. **Sash:** 56 mm x 80 mm engineered redwood, meranti or oak.
Finger jointed
Kiln dried to a moisture content no greater than twelve (12) percent at the time of fabrication.
- C. **Glazing:** Select quality complying with Part L, specific values available on request.
 - 1. Glazing Method: Double glazed 4-16-4
External Beading
 - 2. Glass Types: Clear
Low E II Argon gas
Toughened
Obscure
Laminated
Diamond Lead
 - 3. Glazing Seal: Deventer glazing gasket. Dev/Skand/02
- D. **Finish:**
 - 1. One Coat Translucent or Opaque Micro Porous Primer 30 microns dry.
 - 2. One Coats Micro Porous Translucent Intermediate Coat 50 microns dry.
 - 3. One Coat Micro Porous Translucent or Opaque Top Coat 80 microns dry
- E. **Hardware:**
 - Factory installed operating hardware: Titon or Hoppe Select locking handle gear;
IPA high performance espagnolette multi-point locking;
Securistyle Defender friction hinges.
Electrostatically painted;
 - Hardware Finish: Satin Taupe, White, Bronze, Brass, Satin
Colour: Chrome, Satin Nickel, Antique Brass, Black.
- F. **Weather-strip:**
 - 1. Aluron TE 36 - Weather-stripped at frame perimeter.
Colour: White / Brown.
 - 2. Aluron TE 28 - Weather-stripped at sash perimeter.
Colour: White / Brown.
- G. **Venting:**
 - Titon TV90 trickle ventilation
Compliant with part F.
Provides either 4300 EA (equivalent area) or 8600 EA.
Colour: White / Brown / Black / Gold.