

Quantum Aluminium[®]

Internal Offset Framing

TECHNICAL DATA

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Features & Benefits

Quantum® Internal Offset Framing

1. Framing

The Quantum® Internal Offset Framing offers a commercial look for apartments, high end residential, or where ever a commercial frame is required. This robust frame allows for large fixed lite applications for greater viewing area. Overall frame width is 25mm x 102mm

Quantum® Internal Offset Framing has been designed to have any of the Trend® or Quantum® window ranges of product inserted into the frame in either single or double glazed configurations.

2. Glazing

The Quantum® Internal Offset Framing has a number of glazing options for energy efficiency and acoustic requirements. Glazing is available in 5mm toughened glass through to 25mm double glazed units. Large single lite windows are available.

3. Energy Efficiency Options

Trend® Thermashield® in various glazing styles are available to help reduce energy consumption. Trend® Thermashield® means greater control, bigger savings and most importantly one less thing to worry about.

4. Acoustic options

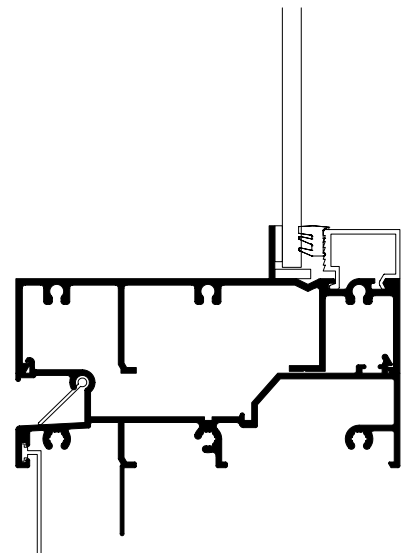
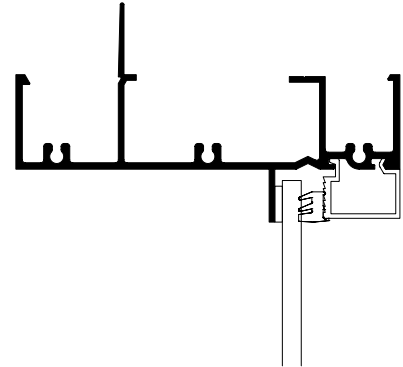
SoundMizer® acoustic solutions can range in various STC ratings. SoundMizer® acoustic solutions can reduce aircraft, highway traffic, railway and other annoying noise problems. For information or technical details contact Trend®.

5. Finishes

Powdercoated finishes are available in a range of colours and finishes including Warranty Powders and Anodised options to suit most commercial applications.

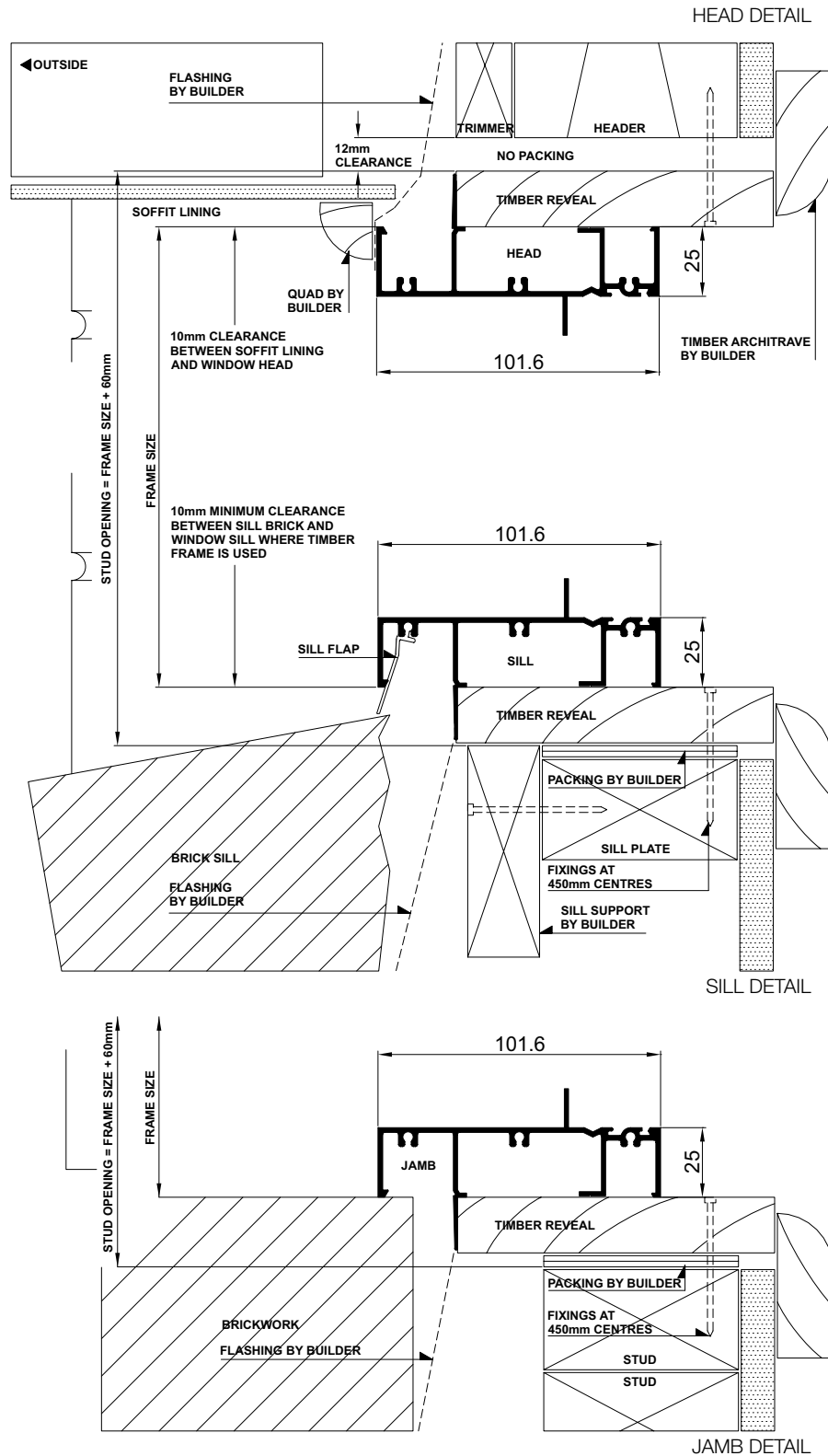
6. Options

Quantum® Internal Offset Framing can be combined with operable windows and doors



Installation

Product | Building In Detail | **Brick Veneer - 230mm wall**



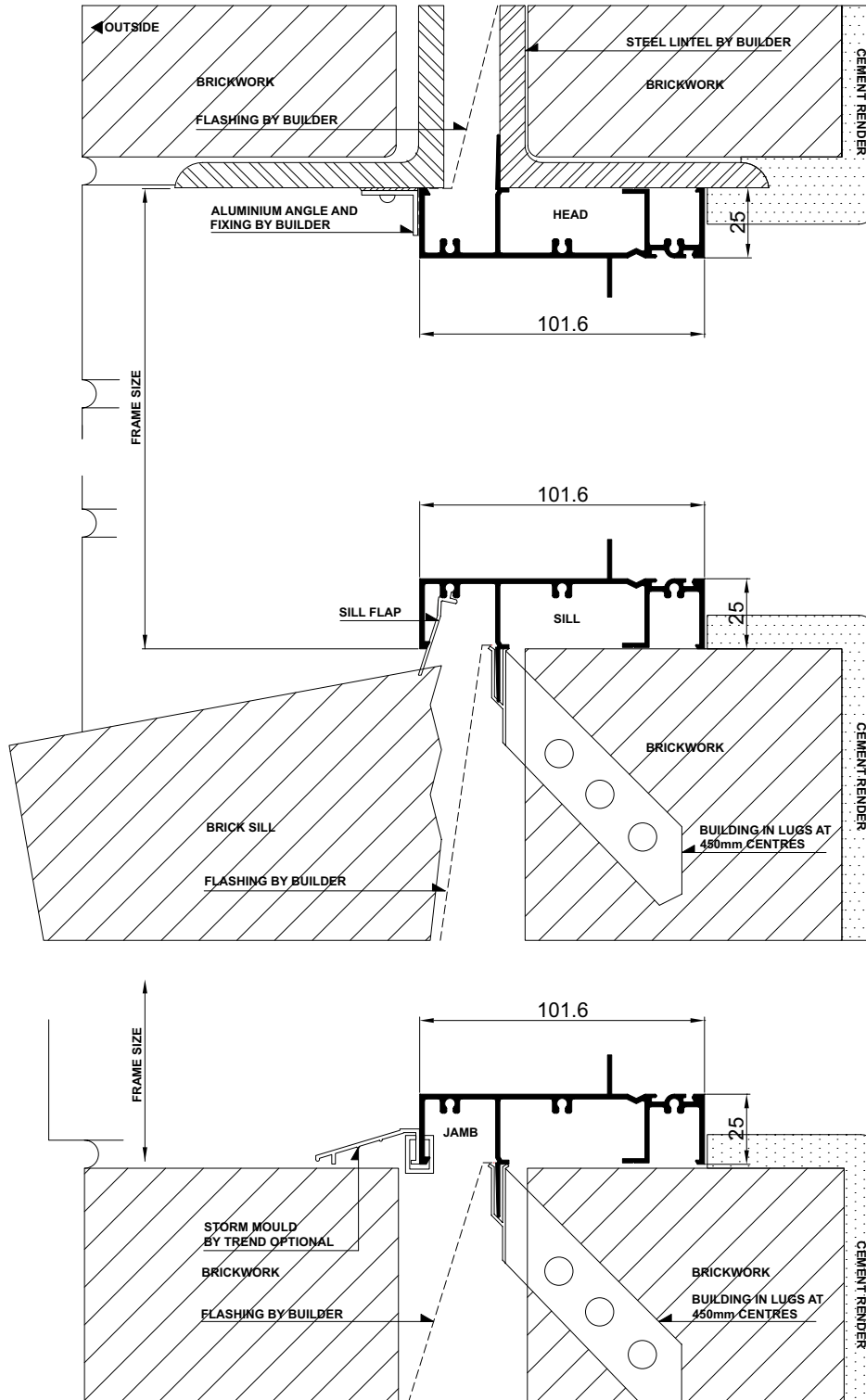
Please note that drawings are not to scale

Quantum XP® Internal Offset Framing | C-CR-OF | Mk-5 | 1 July 2013

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Installation

Product | Building In Detail | **Double Brick - 280mm wall**



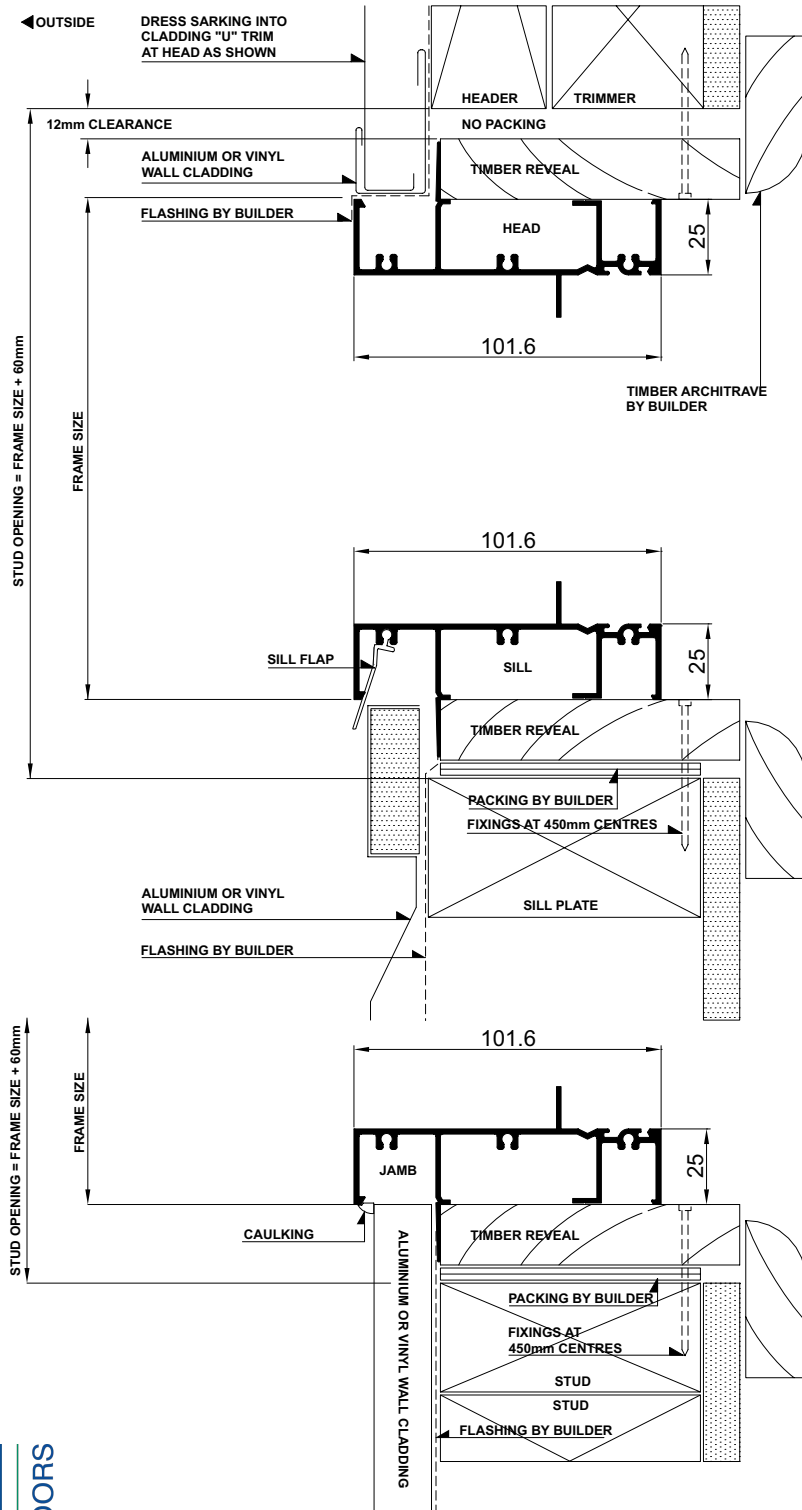
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Installation

Product | Building In Detail | **Aluminium Cladding on Studs**



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Cross Sectional Views

Quantum® Internal Offset Framing | **TwoLite**

