

Quantum Aluminium<sup>®</sup>

---

# Internal Offset Framing

## TECHNICAL DATA

Features & Benefits

Installation

Cross Sectional Views

# 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

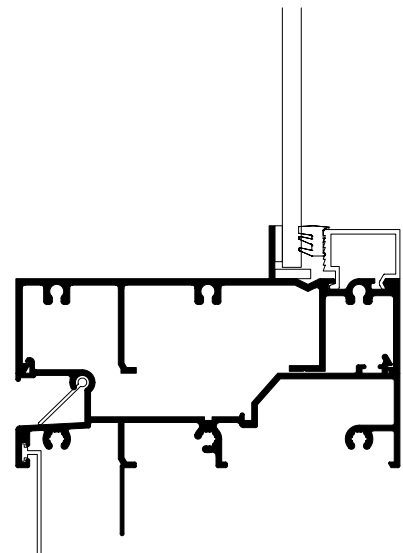
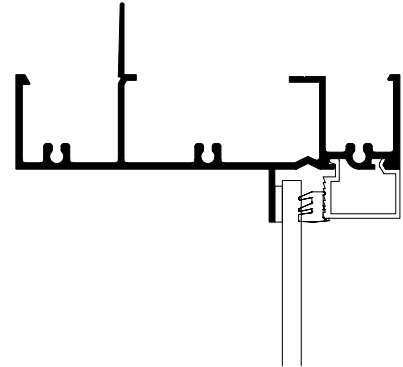
SoundMizer® acoustic solutions can range in various STC ratings. SoundMizer® acoustic solutions can reduce aircraft, highway traffic, railway and other annoying noise problems. For information or technical details contact Trend®.

### 5. Finishes

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

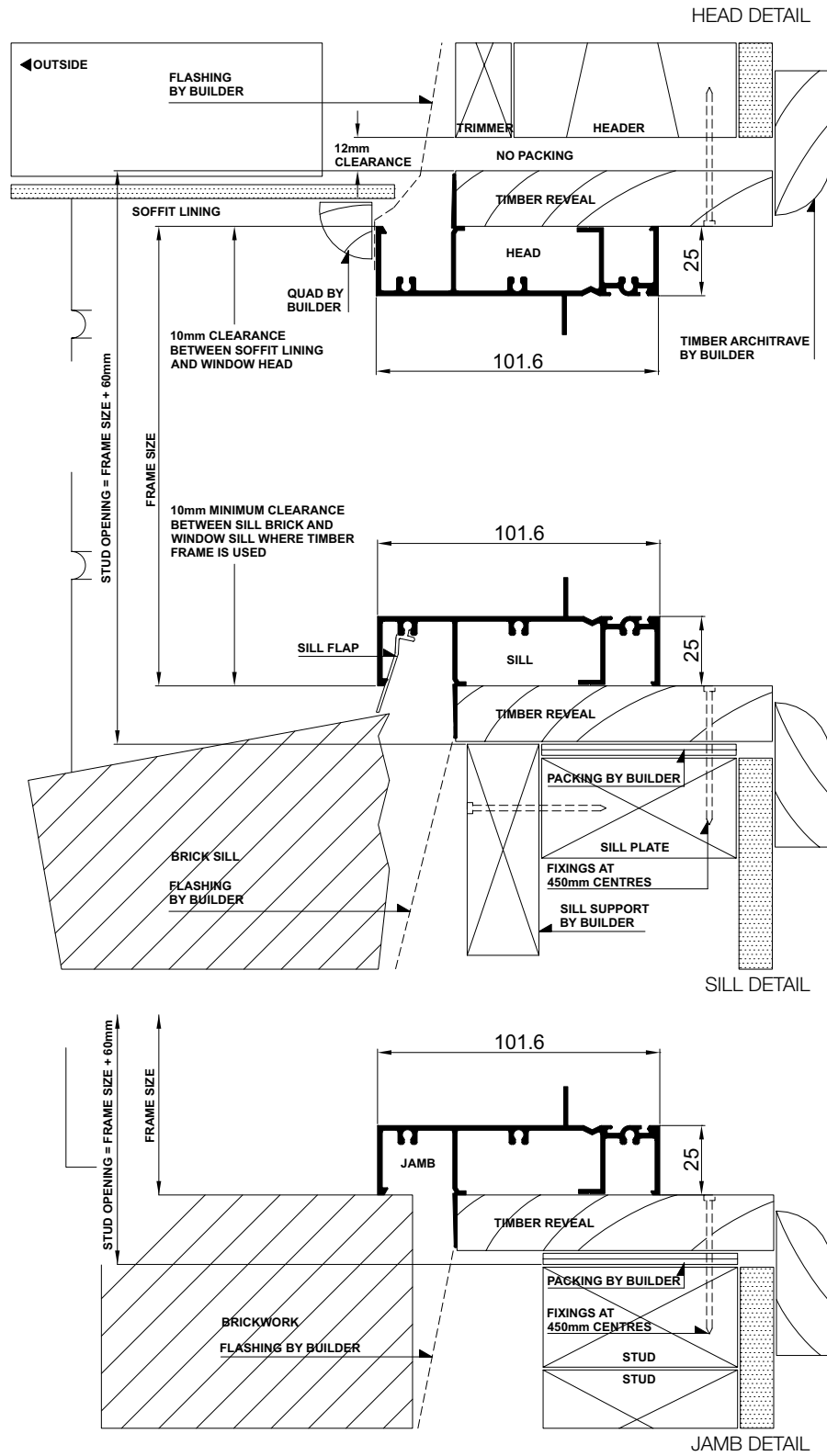
### 6. Options

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



# Installation

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



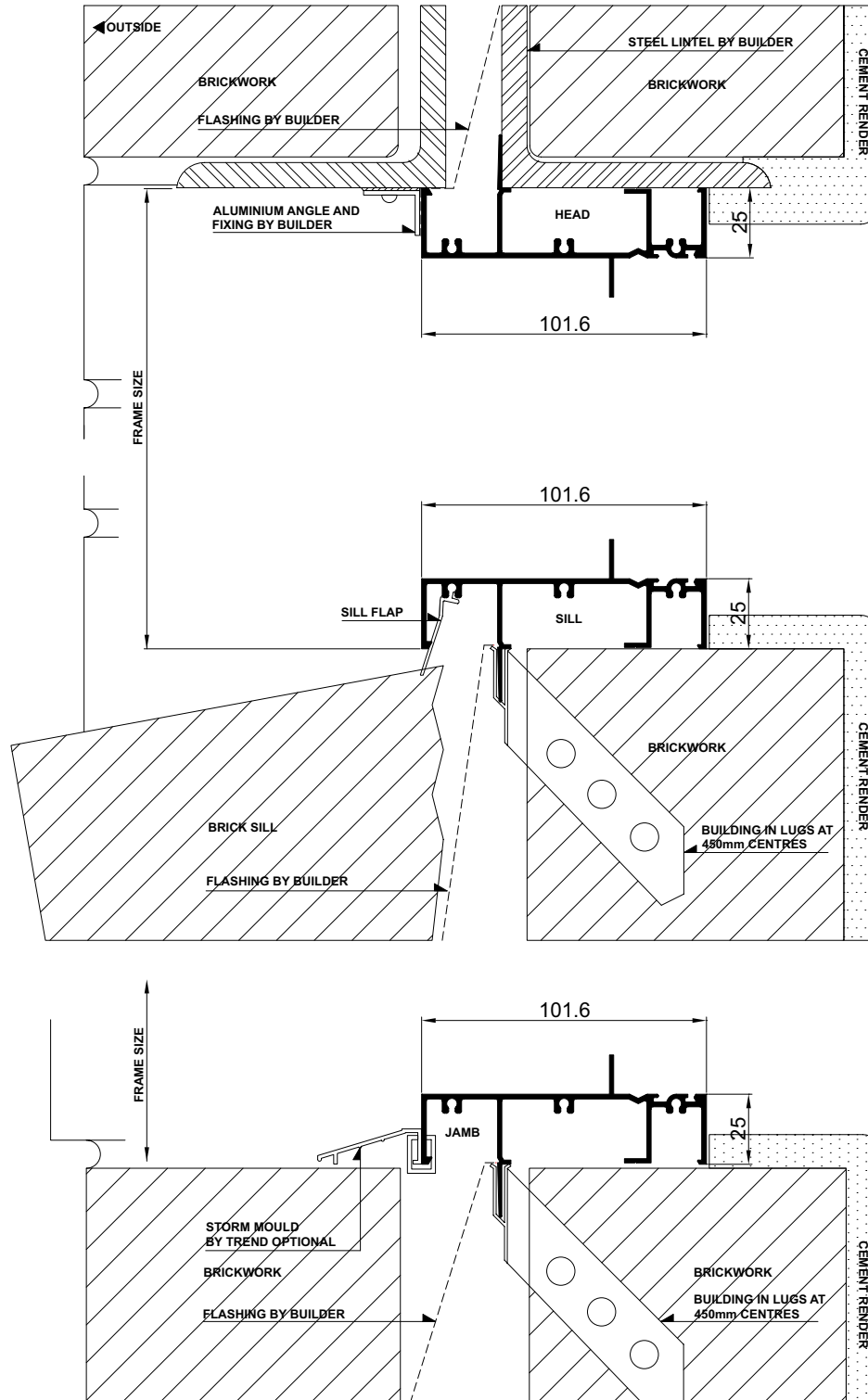
Please note that drawings are not to scale

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

Confidentiality Notice: This document and the information it contains are copyright and confidential to Trend® Windows & Doors Pty Limited. Disclosure, use and copying in any form whatsoever, except as authorised by Trend® Windows & Doors in writing, are strictly prohibited. Patents and Design Registrations pending.

# Installation

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



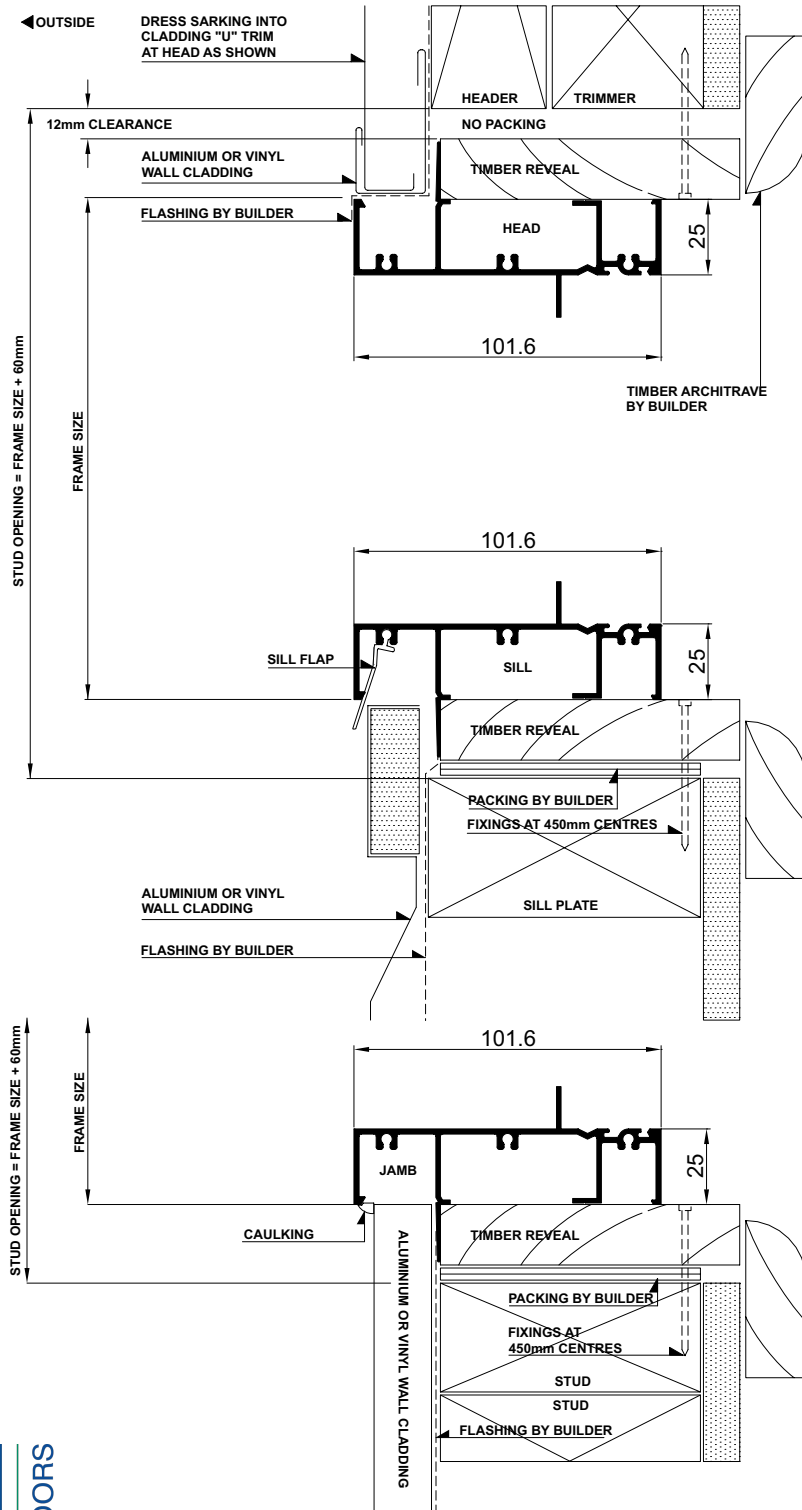
Please note that drawings are not to scale

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

Confidentiality Notice: This document and the information it contains are copyright and confidential to Trend® Windows & Doors Pty Limited. Disclosure, use and copying in any form whatsoever, except as authorised by Trend® Windows & Doors in writing, are strictly prohibited. Patents and Design Registrations pending.

# Installation

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



# Cross Sectional Views

Quantum® Internal Offset Framing | **TwoLite**

