

## Max™ INNER SASH

### Max Framing Systems: INNERSASH - 1

## Inner (Jockey) Sash



#### **FEATURES:**

- Used to provide a secondary glazing solution on the inside of fixed framing suites.
- Secondary glazing allows for maintenance & cleaning between the Sash & back of fixed glazing
- An Inner Sash allows the fitment of a mini venetian which hangs from it & can be operated from inside.
- The resultant airspace improves the acoustic rating of a frame
- Inner Sashes are usually used to house an internal venetian which is then operable from inside.
- Accepts Glass from 6mm - 13.52m
- Easily retrofitted to most framing systems.

#### **FABRICATION:**

- Mitre cut
- Corner staked & able to be secret fixed to provide a rigid joint to lessen the instance of Sashes dropping.

#### **PRODUCT APPLICATIONS:**

- Hospitals, Office buildings
- Improved Acoustics
- Operable blinds which are contained within the inner Sash

#### **LIMITATIONS:**

- Panels can be large & whilst not designed to be opened frequently, care should be taken to ensure the product is used only within practical sizes (approx 2m<sup>2</sup>). Sash height must exceed Sash width.
- Max Sash width 1000
- Proper instruction should be given on the correct use of inner Sashes, in particular the key which operates the lock as they can be damaged by using any other object to open it.
- This is not a ventilation product
- Cannot be used with 100 Centre Double Glazed or with 100mm Front Double Glazed with 40mm pocket - insufficient rebate depth behind glass

#### **HARDWARE SELECTION:**

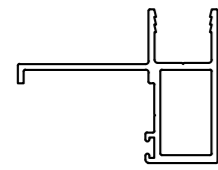
Selecting the correct hardware for application is determined by many factors that change on a project by project basis. Careful consideration needs to be given to opening type, size & weight, wind loads, location within the building, security, ease of operation, budget, serviceability & aesthetic requirements.

Typical hardware is shown throughout our catalogues to depict opening types & function. There are a range of sash types available to cover a variety of applications. Once the opening type has been selected, it is the responsibility of the fabricator to determine hardware suitability with the hardware manufacturer, ensuring their selection meets project requirements.

**Max™ INNER SASH**

**Max Framing Systems: INNERSASH - 2**

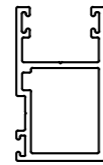
**Extrusion ID**



C4171  
Jockey Sash  
suit venetian blind



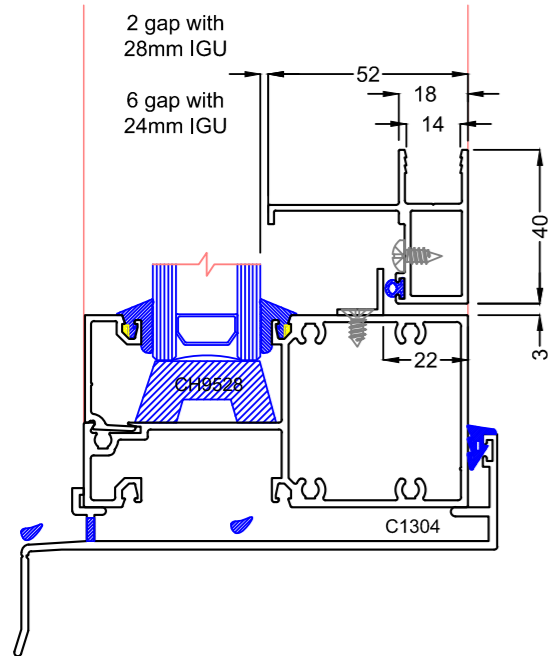
SAN121215  
12 x 12 x 1.5 Angle



C5038  
Jockey Sash  
suits 6 - 13.52 glass

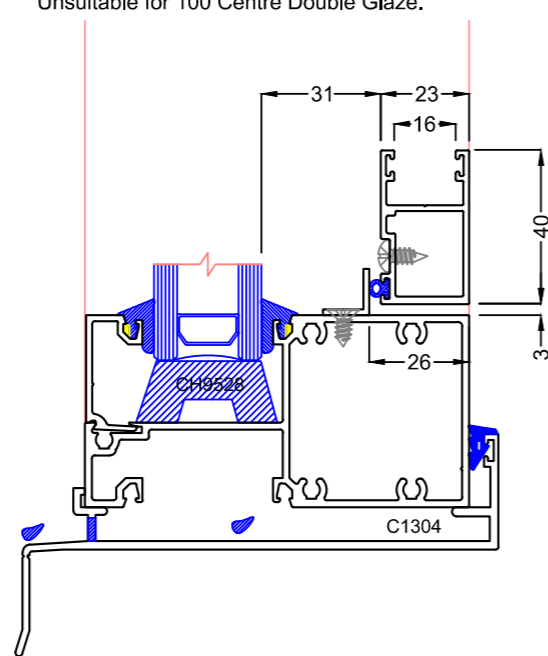
**C4171 Jockey Sash**

Suitable for 100 front glazed 34mm pocket,  
not suitable for 100 centre glazed or  
100 front glazed, 40mm pocket

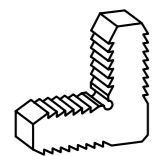


**C5038 Jockey Sash**

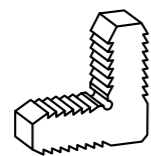
Used for secondary glazing & suitable only for  
100mm Front Double Glaze or deeper framing  
systems.  
Unsuitable for 100 Centre Double Glaze.



**Component ID**



CH955712  
Cornerstake  
suit C4171 Sash



CH955717  
Cornerstake (17.3mm)  
suit C5038 Sash



CH13NEW  
Bulb Seal (Aprene)

**Glazing channels suit only C5038**



CH9512  
6/6.38mm Channel  
White pip



CH9513  
8/8.38mm Channel  
Yellow pip



CH9514  
10/10.38mm Channel  
Green pip

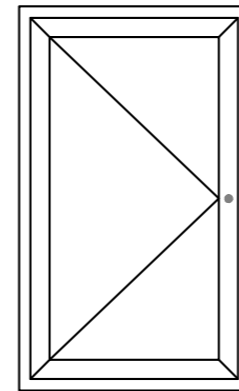


CH9515  
11.52/12mm Channel  
Blue pip



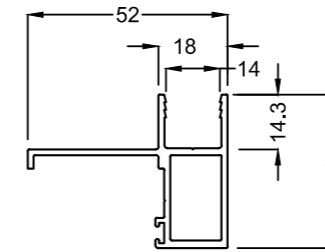
CH9516  
12.5/12.76mm Channel  
Red pip

**C4171 Jockey Sash**

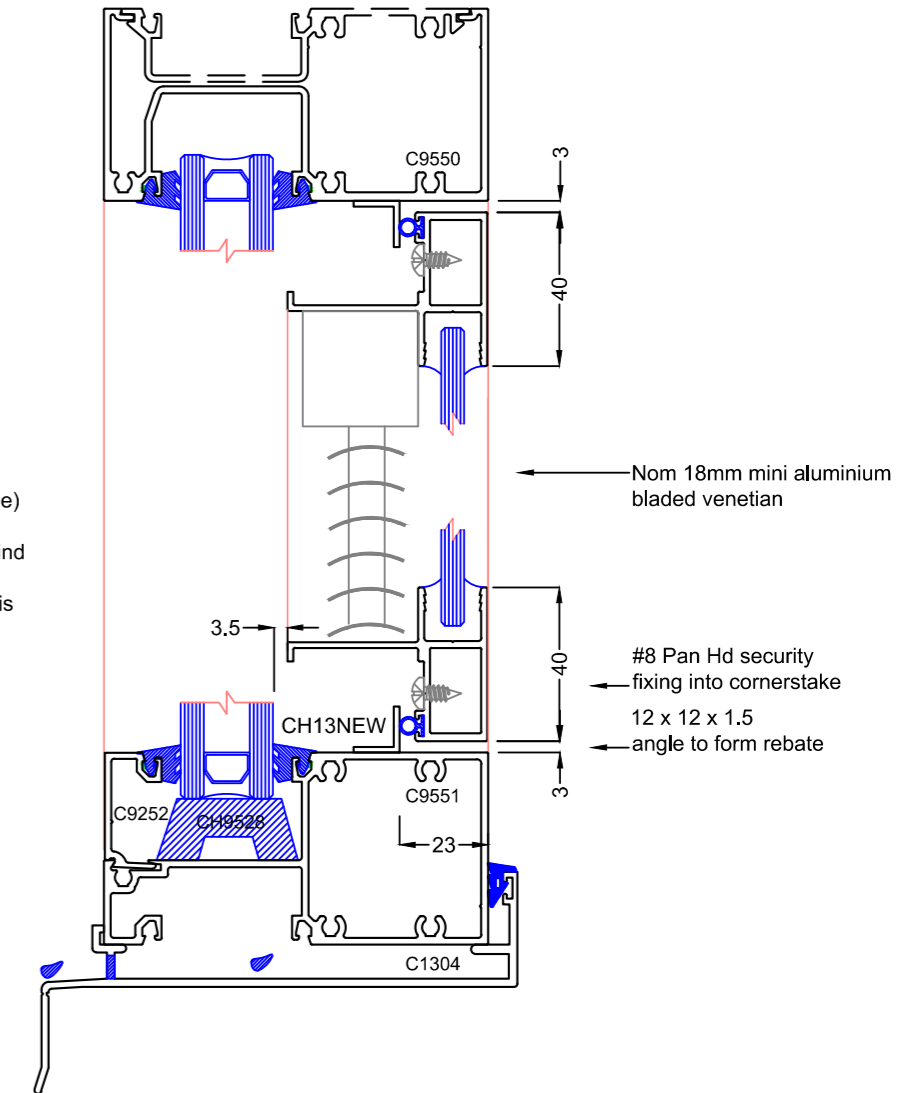


Budget Lock

Note:  
Left Hand Sash depicted (viewed from outside)  
Used for secondary glazing for acoustics &  
especially for housing an internal venetian blind  
where it is behind a protected access panel.  
The Sash itself is not a ventilation product & is  
designed to be openable via a key lock for  
maintenance purposes.

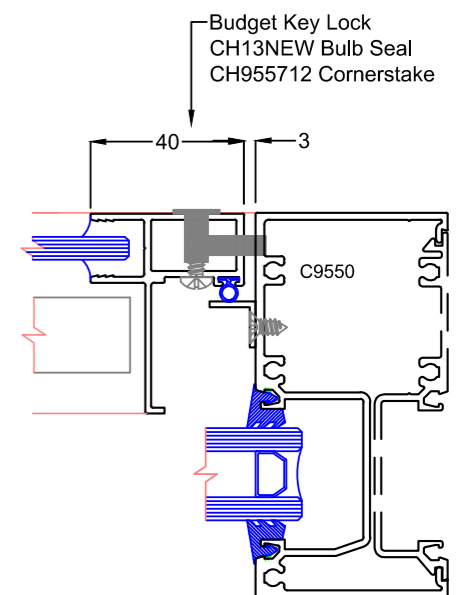
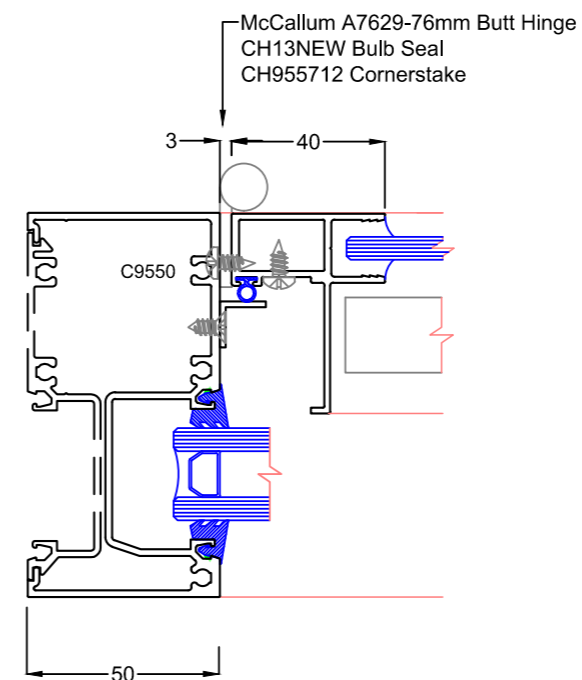


C4171

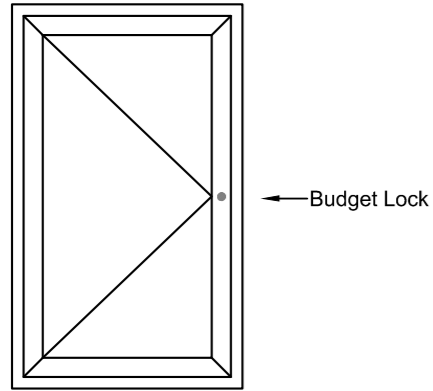


Nom 18mm mini aluminium  
bladed venetian

#8 Pan Hd security  
fixing into cornerstake  
12 x 12 x 1.5  
angle to form rebate



**Max™ INNER SASH**  
**Max Framing Systems: INNERSASH - 3**  
**C5038 Jockey Sash**



Note:  
Left Hand Sash depicted (viewed from outside)  
Used for secondary glazing for acoustics & does not accommodate a venetian.  
The Sash itself is not a ventilation product & is designed to be openable via a key lock for maintenance purposes.

