

## **New Window Details**

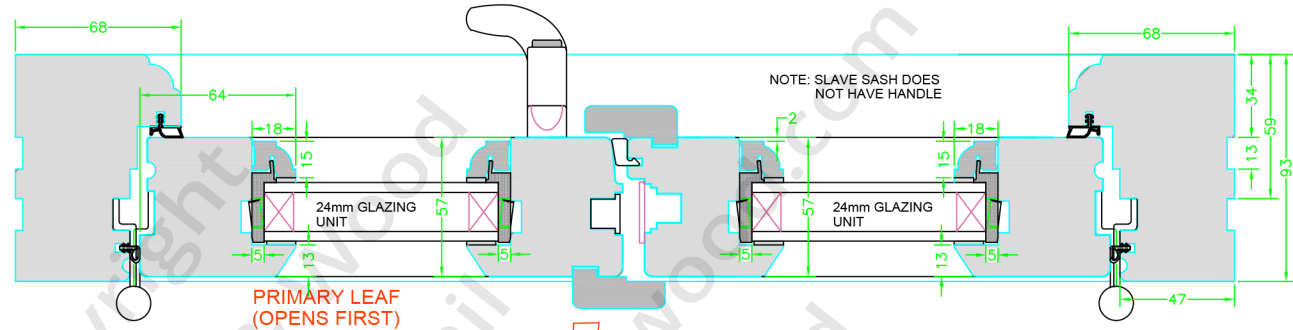
The new timber windows replacing the existing uPVC windows at 10 Perceval Avenue will be made to traditional details with 14mm double glazed single sheet glazing with applied glazing bars and with warm edge spacers. Glazing bars will be of the Ovolo profile and will be 18mm wide. The division of the glazing by the glazing bars will match the existing windows and doors. The windows will be provided with a draught and noise proofing sealing system.

Appended are detail drawings from Mumford & Wood's conservation casement range. The drawings show the details to be used.

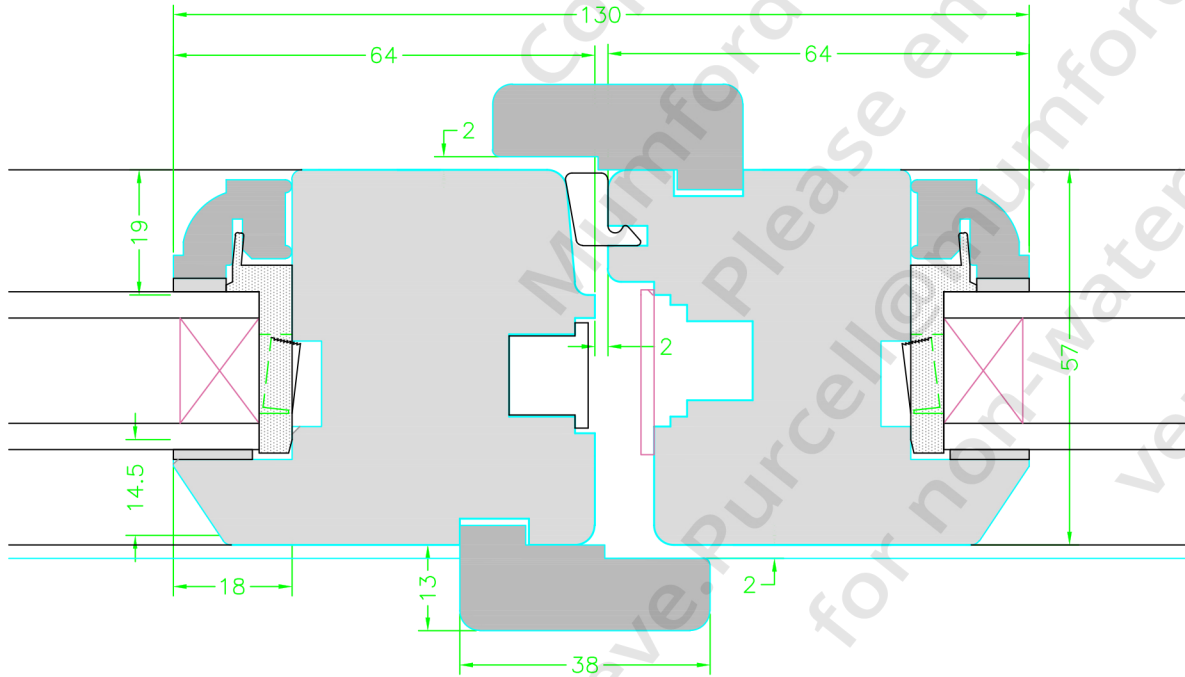
## FRENCH WINDOW: Meeting Stiles

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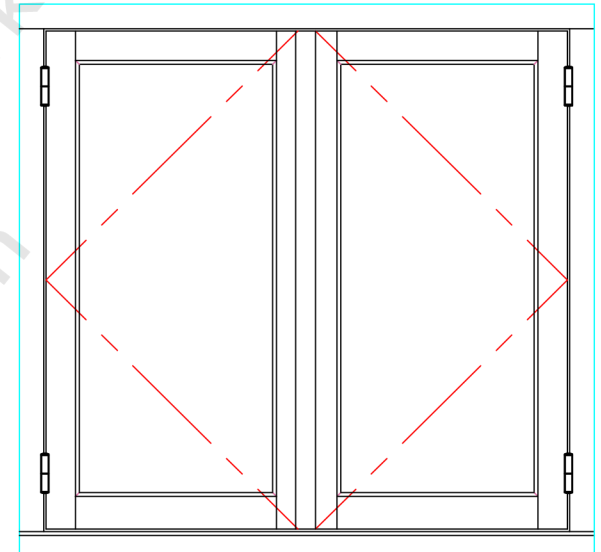


PRIMARY LEAF  
(OPENS FIRST)



### MEETING STILES

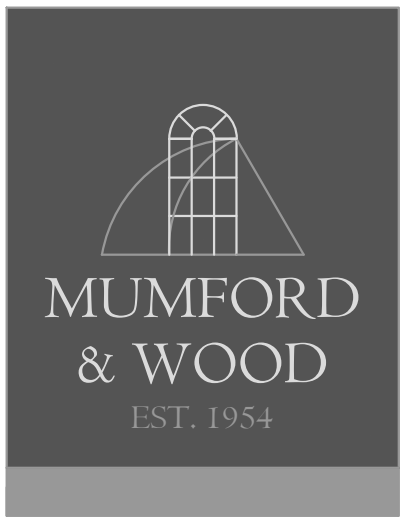
Ovolo Profile shown, also available  
with Lambs Tongue profile



See standard Specification drawing  
for Frame and Sash details



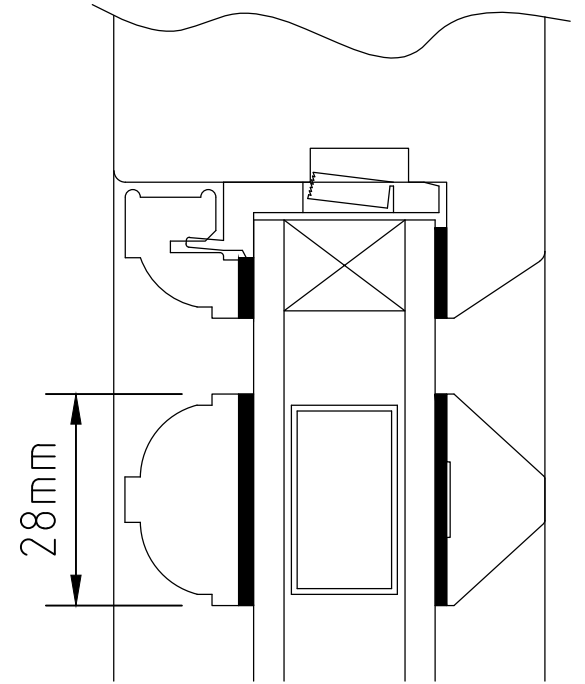
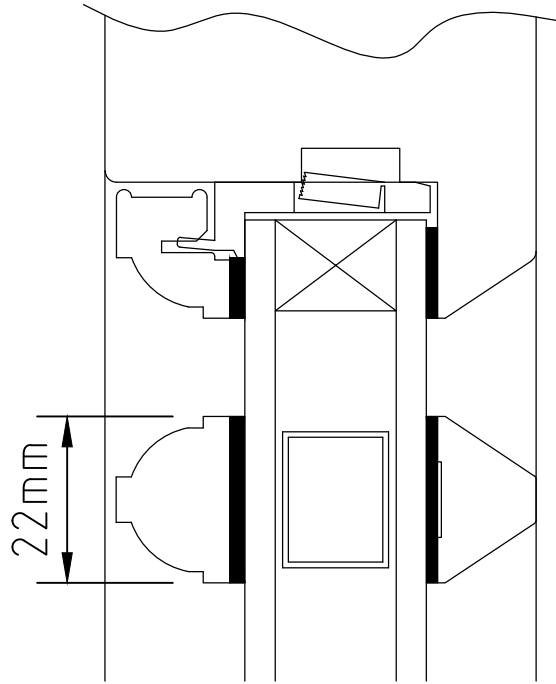
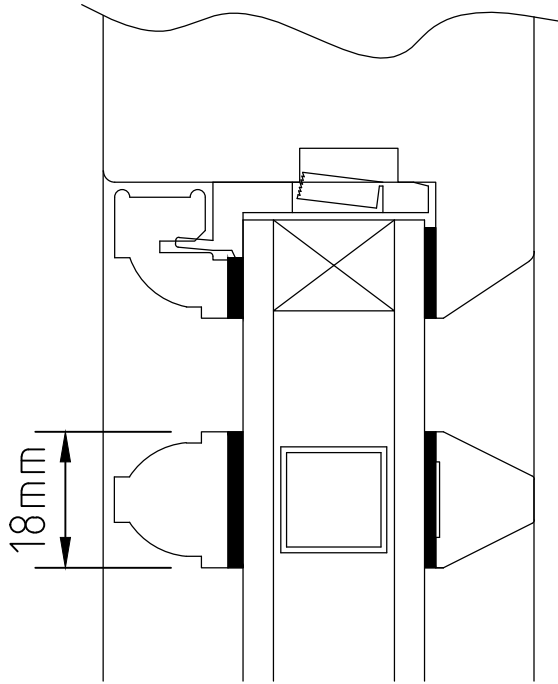
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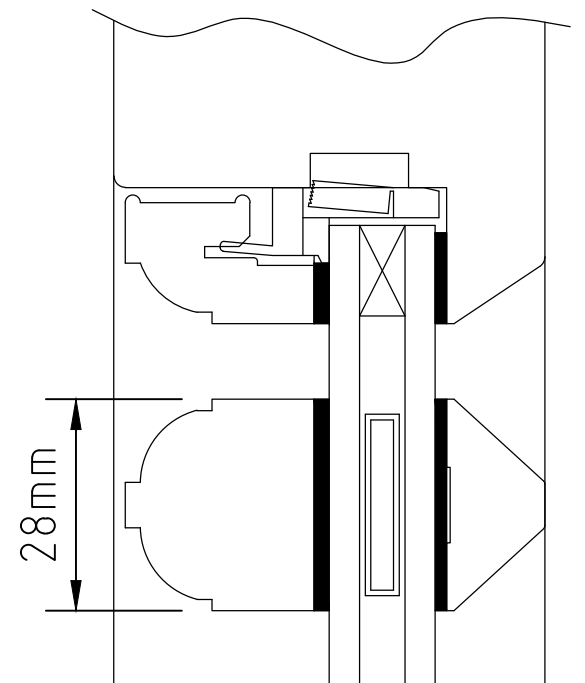
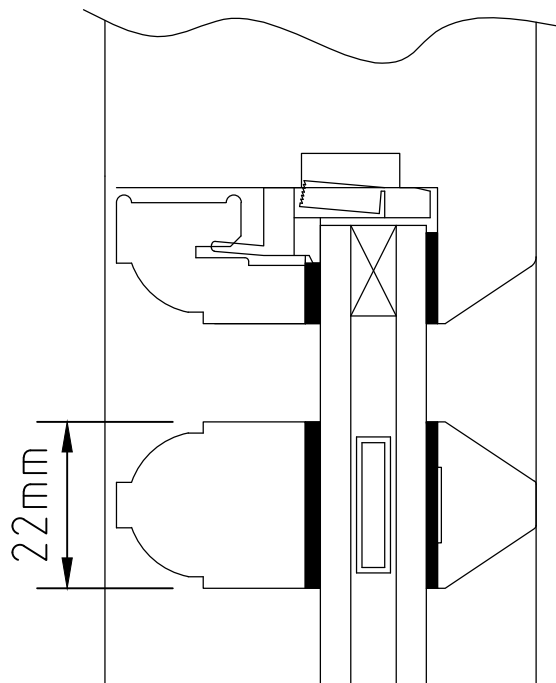
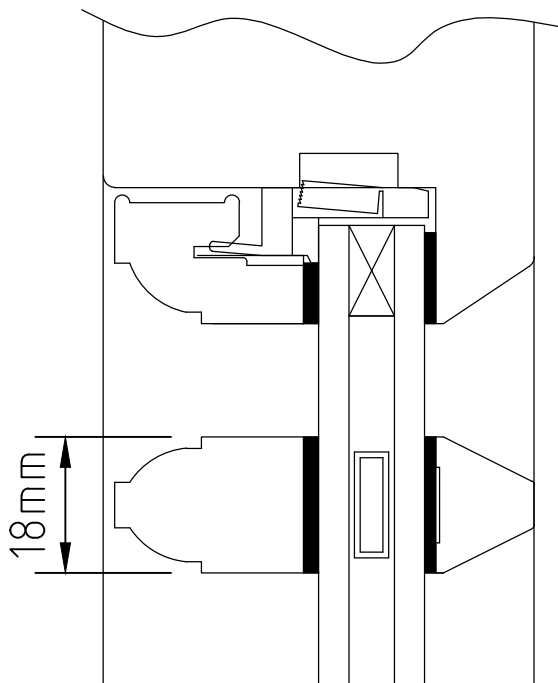
CONSERVATION CASEMENT WINDOW  
OVOLO GLAZING BAR OPTIONS  
U.K. PATENT GB2297344B & GB2283269B

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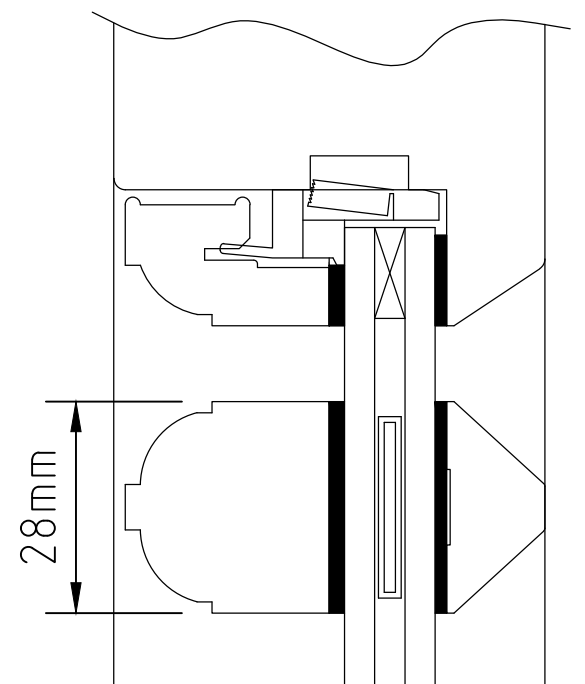
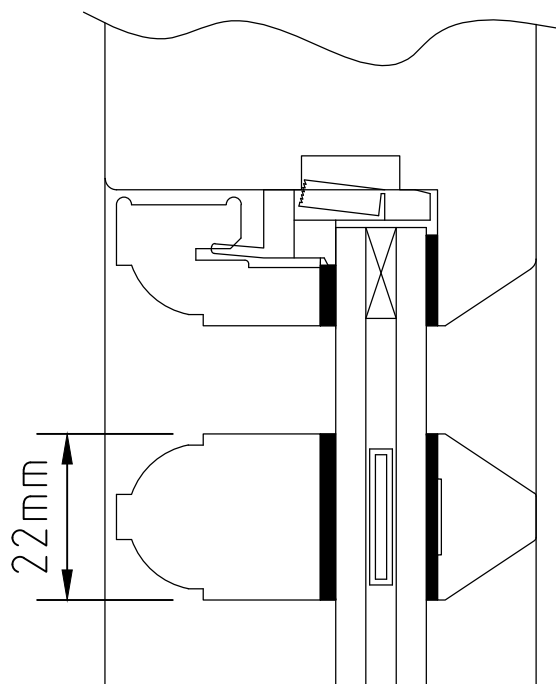
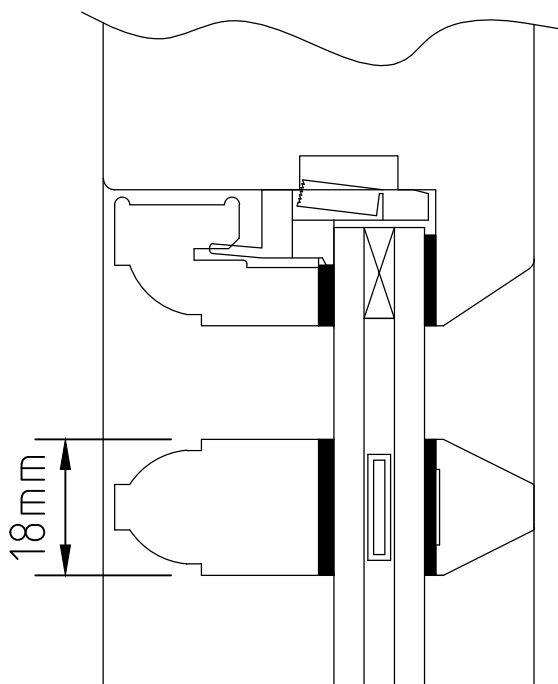
24mm GLAZING



14mm GLAZING



12mm GLAZING

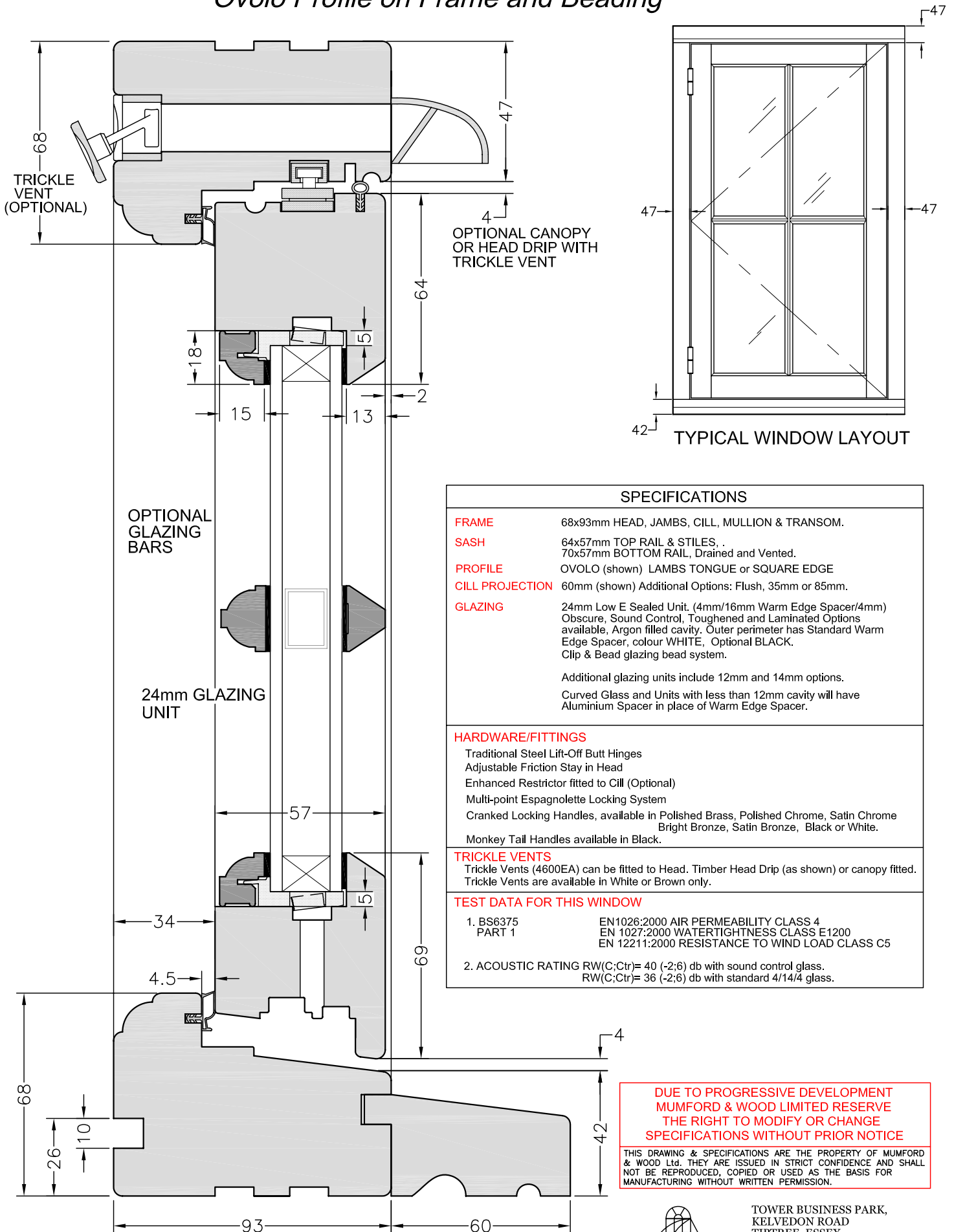


# CONSERVATION CASEMENT SIDE HUNG SYSTEM

12/12/2014 REVISION C

FILE: SH1-01SX

## Ovolo Profile on Frame and Beading



SPECIFICATIONS	
<b>FRAME</b>	68x93mm HEAD, JAMBS, CILL, MULLION & TRANSOM.
<b>SASH</b>	64x57mm TOP RAIL & STILES, . 70x57mm BOTTOM RAIL, Drained and Vented.
<b>PROFILE</b>	OVOLO (shown) LAMBS TONGUE or SQUARE EDGE
<b>CILL PROJECTION</b>	60mm (shown) Additional Options: Flush, 35mm or 85mm.
<b>GLAZING</b>	24mm Low E Sealed Unit. (4mm/16mm Warm Edge Spacer/4mm) Obscure, Sound Control, Toughened and Laminated Options available, Argon filled cavity. Outer perimeter has Standard Warm Edge Spacer, colour WHITE, Optional BLACK. Clip & Bead glazing bead system.  Additional glazing units include 12mm and 14mm options. Curved Glass and Units with less than 12mm cavity will have Aluminium Spacer in place of Warm Edge Spacer.
<b>HARDWARE/FITTINGS</b>	Traditional Steel Lift-Off Butt Hinges Adjustable Friction Stay in Head Enhanced Restrictor fitted to Cill (Optional) Multi-point Espagnolette Locking System Cranked Locking Handles, available in Polished Brass, Polished Chrome, Satin Chrome Bright Bronze, Satin Bronze, Black or White. Monkey Tail Handles available in Black.
<b>TRICKLE VENTS</b>	Trickle Vents (4600EA) can be fitted to Head. Timber Head Drip (as shown) or canopy fitted. Trickle Vents are available in White or Brown only.
<b>TEST DATA FOR THIS WINDOW</b>	1. BS6375 PART 1 EN1026:2000 AIR PERMEABILITY CLASS 4 EN 1027:2000 WATERTIGHTNESS CLASS E1200 EN 12211:2000 RESISTANCE TO WIND LOAD CLASS C5  2. ACOUSTIC RATING RW(C;Ctr)= 40 (-2;6) db with sound control glass. RW(C;Ctr)= 36 (-2;6) db with standard 4/14/4 glass.

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WINDOW BOARD GROOVE AS STANDARD  
NO WINDOW BOARD GROOVE: OPTIONAL  
HEAD/CILL SECTION