

**TYPICAL ELEVATION**  
Viewed from Outside  
Scale: 1:10

# INTERNALLY GLAZED CHAMFERED CASEMENT WINDOWS

The maximum sizes stated below (mm) are based on 28mm 4-20-4 standard double glazed units within frames manufactured to the reinforcement guidelines.

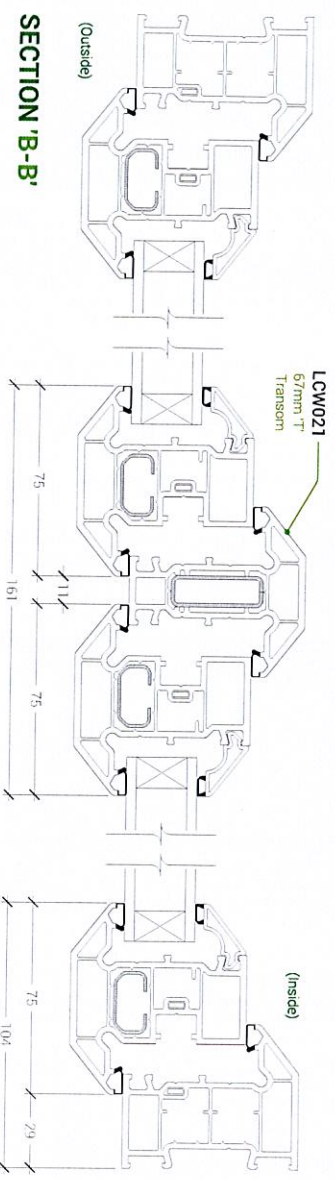
## MAXIMUM SIZES FOR

Casement top hung - (sash size): 1265 w x 1342 h, **max sash weight = 34.0kg**  
Casement side hung - (sash size): 715 w x 1342 h, **max sash weight = 19.2kg**

### KITEMARK KM522039

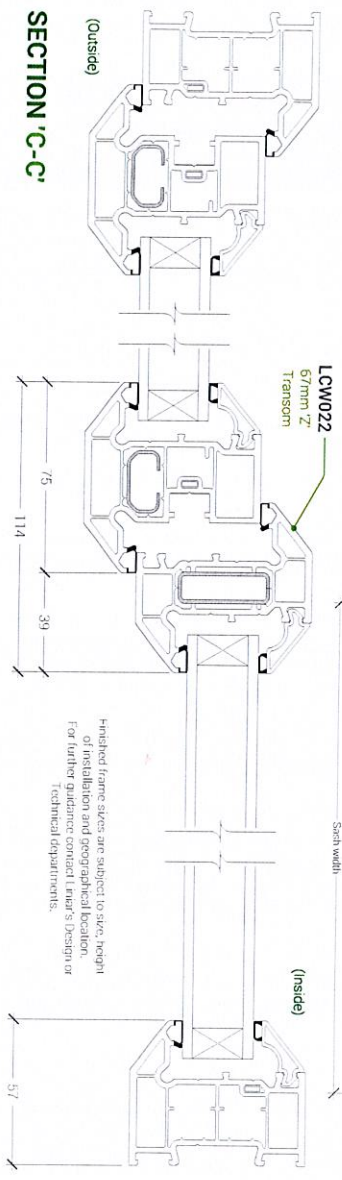
In respect of **BS EN 12608 / PAS24**  
PVCU Profile - Enhanced Security Windows System Supplier

Maximum Sash Characteristics		Width (mm)	Height (mm)	Area (m <sup>2</sup> )	Transom Weight (mm)	Air Permeability class (EN10101)	Waterproofness class (EN10101)	Resistance to wind load class (EN12207)	Resistance to impact class (EN12207)	External Category (EN12207)
Top hung opening sash		1270	1340	-	-	2	E1000	4	4	4
Side hung opening sash		715	1340	-	-	3	E1000	4	4	4
Maximum Frame characteristics		3000	3000	6.00	-	4	5A	7	7	800
Maximum Transom/ Mullion characteristics		1800	1800	3.24	1000	4	5A	7	7	800
Unreinforced members		2700	2700	3.51	1300	4	6A	7	7	800
Aluminum Reinforced members with LAR021		1800	1800	2.88	1600	4	E1000	7	7	800
Steel Reinforced members with LSH021		2700	2700	4.86	1800	4	7A	7	7	800

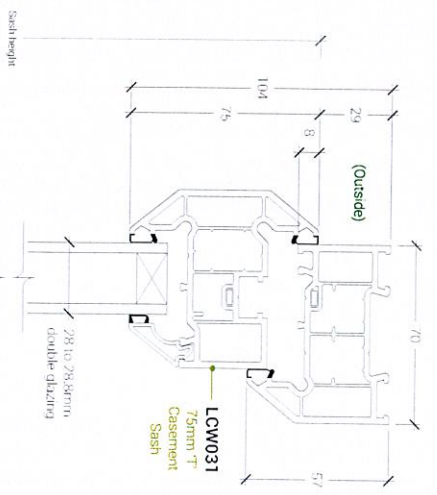


Reinforcement shown for reference only

I never let take no responsibility for the general structural stability, quality of the installation or for the failure of it. All measurements will need to be checked on site, including the panel shape, depth, where required. Reinforcement must be checked on site for the correct and meeting of the specifications.



Handed frame sizes are subject to size, height of installation and geographical location. For further guidance, contact Linor's Design or Technical departments.



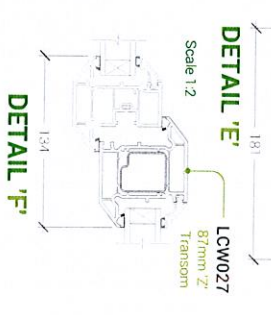
**ALTERNATIVE HEAD OPTION 77MM LARGE OUTER FRAME**  
Scale 1:2



**DETAIL D'**

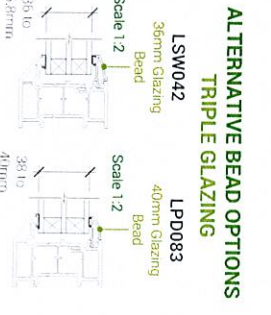


**ALTERNATIVE TRANSOM OPTION 87MM TRANSOMS**  
Scale 1:2



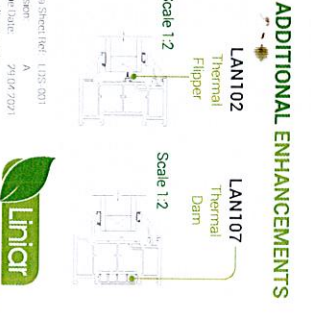
**DETAIL E'**

**DETAIL F'**



**ALTERNATIVE BEAD OPTIONS TRIPLE GLAZING**  
Scale 1:2

**DETAIL G'**



**ADDITIONAL ENHANCEMENTS**  
Scale 1:2