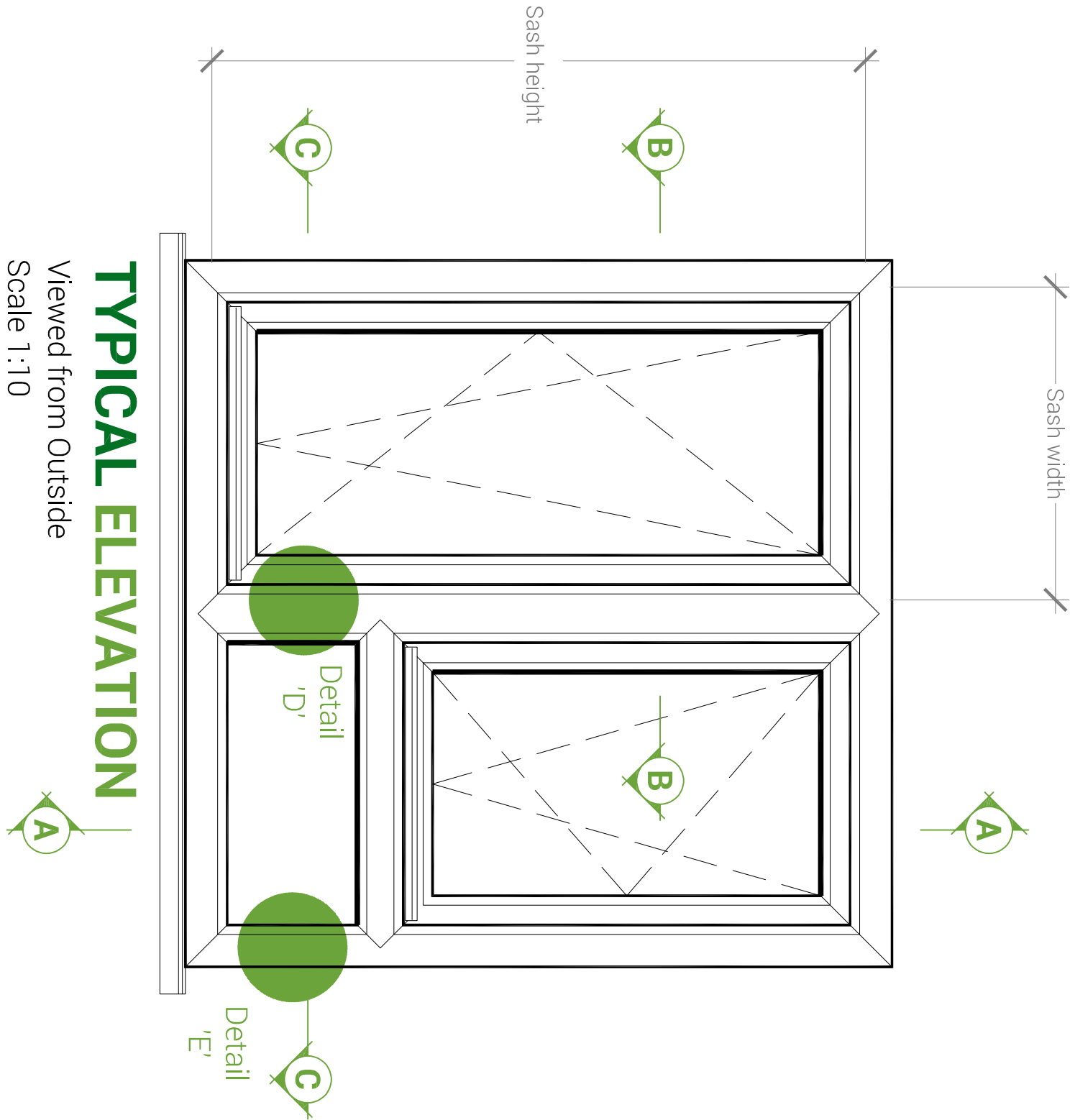




TYPICAL ELEVATION
Viewed from Outside
Scale 1:10

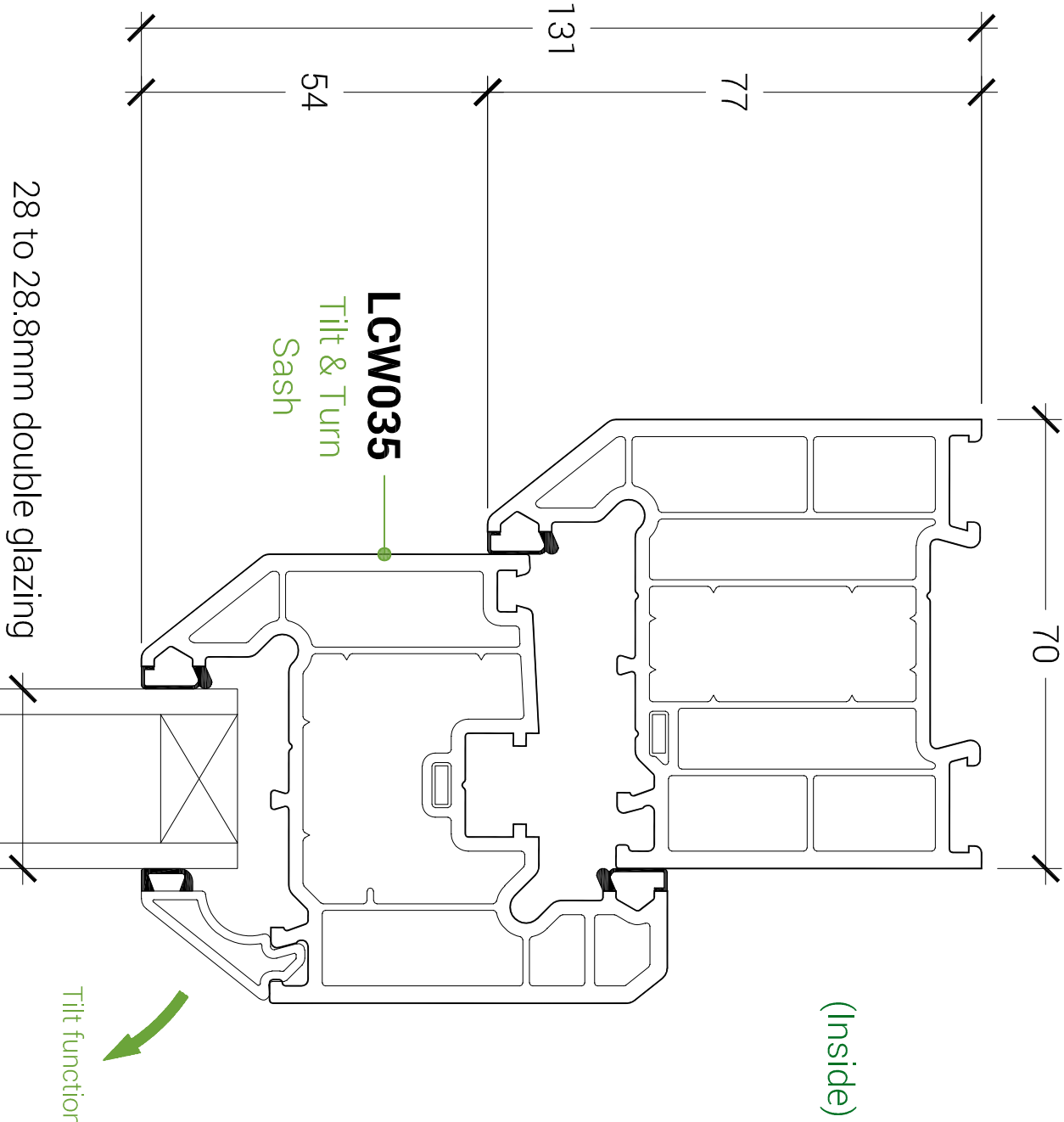
INTERNALLY GLAZED CHAMFERED TILT & TURN WINDOWS WITH ENERGY PLUS FRAMES

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

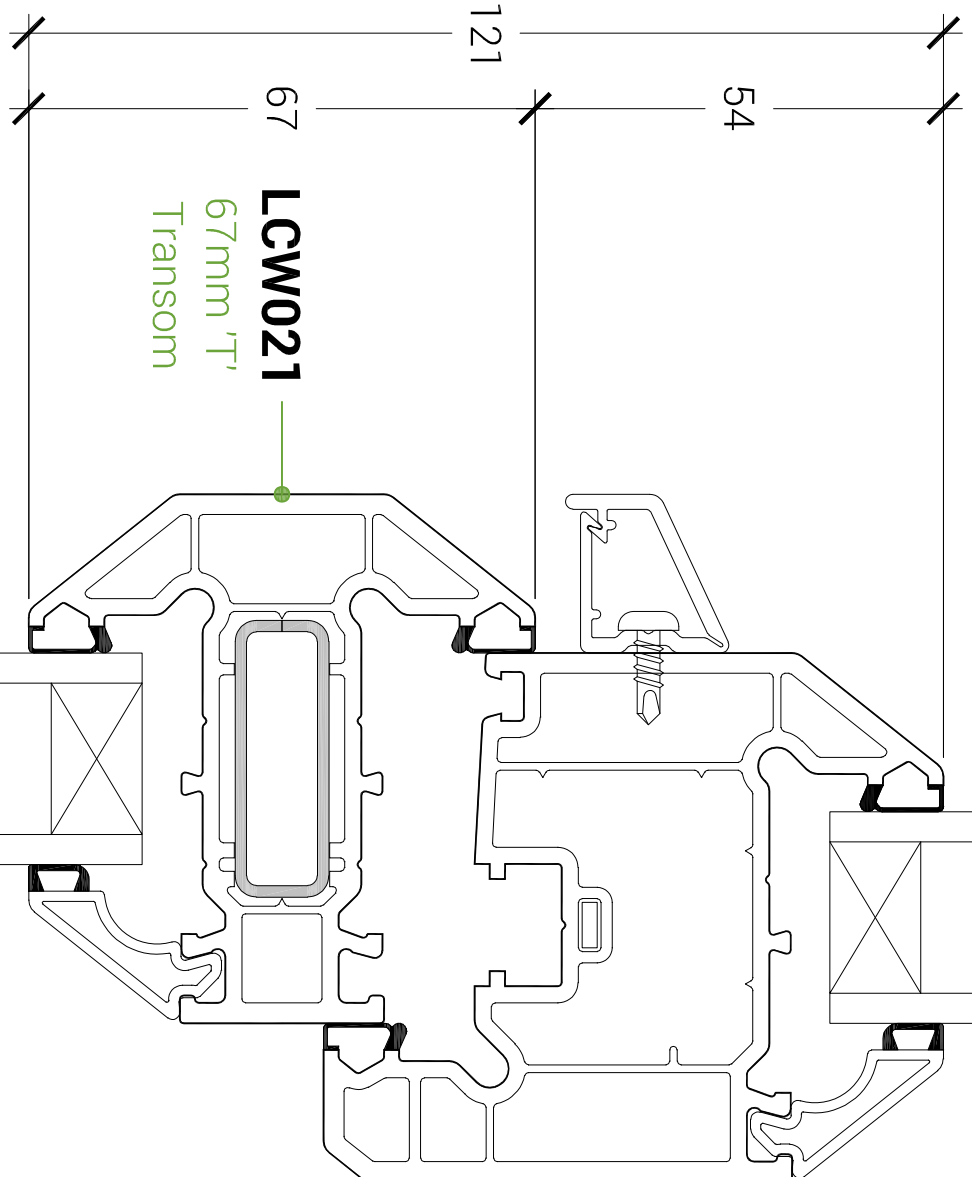
MAXIMUM SIZES FOR :

Tilt & turn vent size - (sash size): 1 402 w x 1 402 h, **max sash weight = 39.3kg**

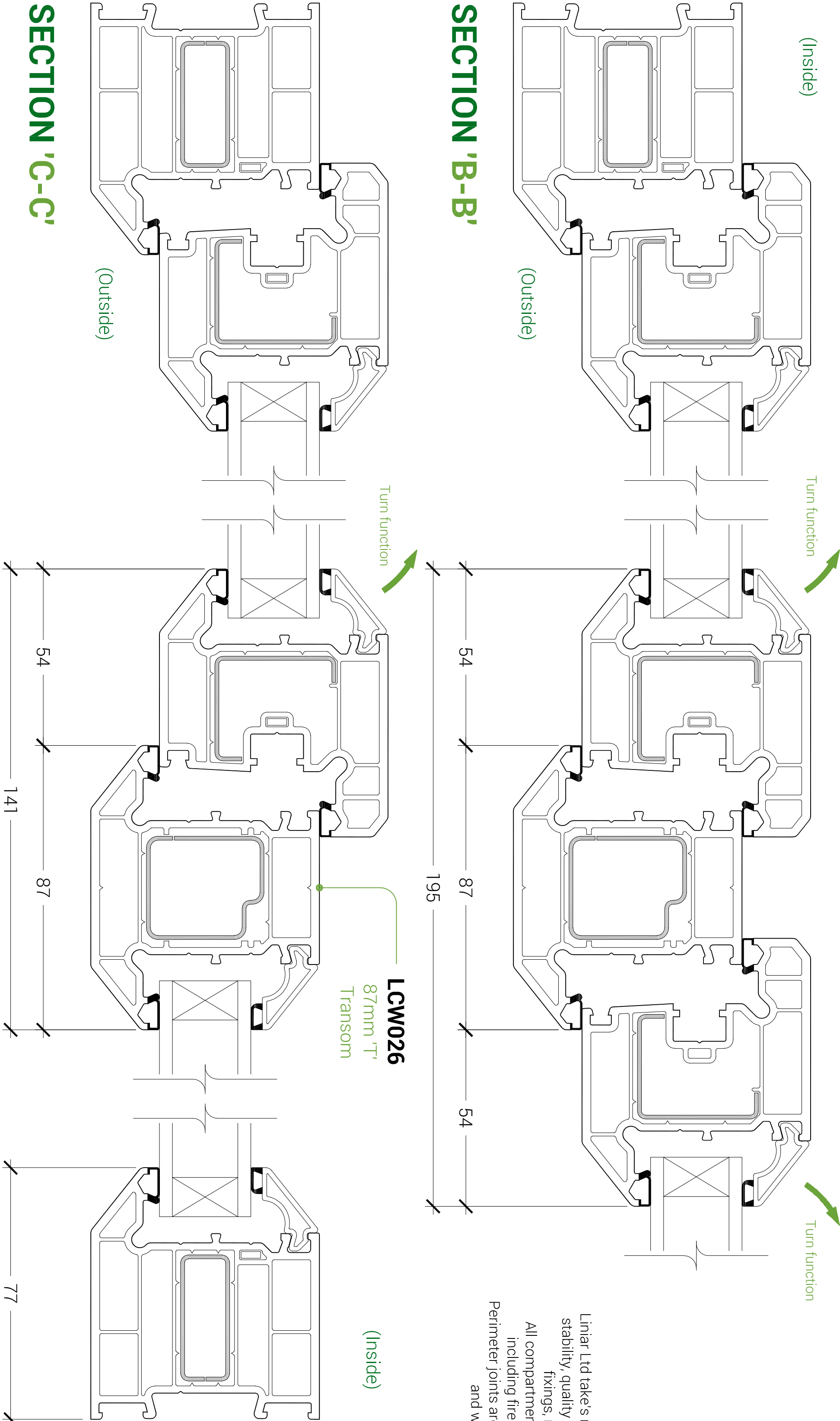
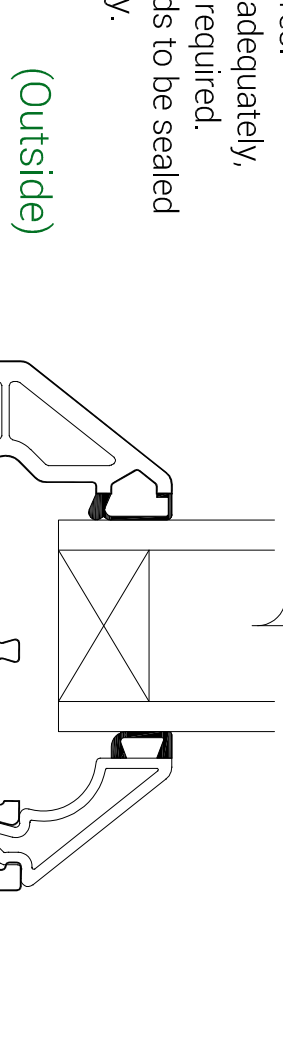
KITEMARK KM522039									
In respect of: BS EN 12608 / PAS24 PVCU Profile - Enhanced Security Windows System Supplier									
Maximum Sash Characteristics		Width (mm)	Height (mm)	Area (m ²)	Transom length (mm) inc frame	Air Permeability classification	Waterproofness classification	Resistance to wind classification	Exposure Category as given in table 1 of BS 6375-Part 1
Tilt & Turn opening sash		1 402	1 402	-	-	4	9A	AE	2400
Maximum Frame Characteristics									
Fixed frame		3000	3000	6.00	-	4	5A	2	800
Maximum Transom/Mullion characteristics									
Unreinforced members		1800	1800	3.24	1000	4	7A	2	800
Aluminium Reinforced members with LAR021		2700	2700	3.51	1300	4	8A	2	800
Steel Reinforced members with LSR021		1800	1800	2.88	1600	4	E1050	2	800
Steel Reinforced members with LSR021		2700	2700	4.86	1800	4	7A	2	800



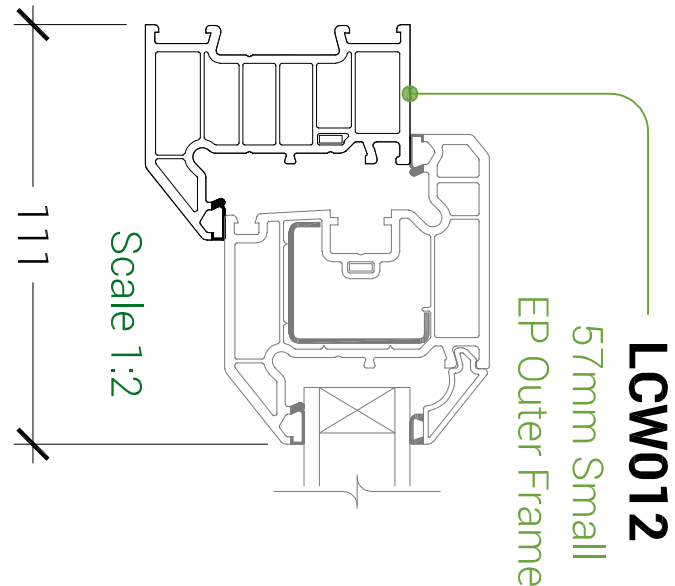
Finished frame sizes are subject to size, height of installation geographical location. For further guidance contact Linar's Design or Technical departments.



Linar Ltd takes no responsibility for the overall structural stability/ quality of the installation or for the failure of its fixings, members of existing structures. All compartment wall need to be closed off adequately, including fire and smoke stopping where required. Perimeter joints around screens/windows needs to be sealed and weather proofed appropriately.

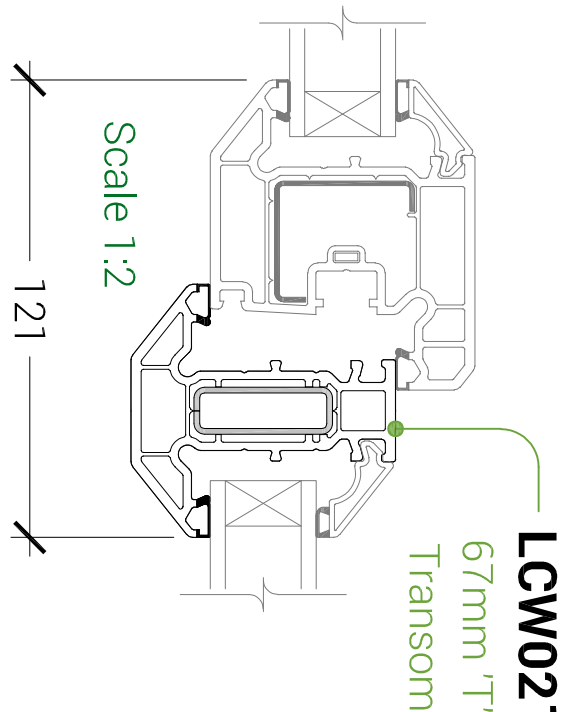


ALTERNATIVE FRAME OPTION 57MM SMALL OUTER FRAME



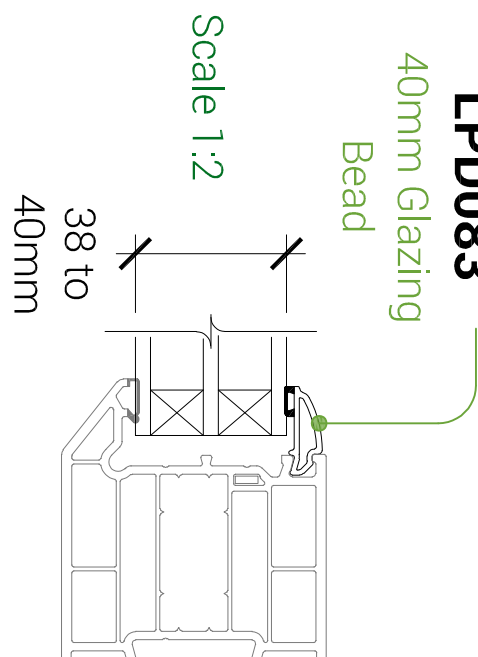
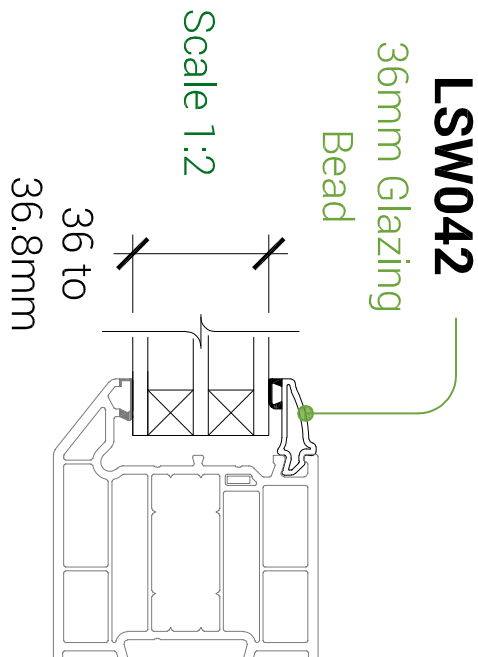
DETAIL 'C'

ALTERNATIVE TRANSOM OPTION 67MM TRANSOMS



DETAIL 'D'

ALTERNATIVE BEAD OPTIONS TRIPLE GLAZING



DETAIL 'E'

ADDITIONAL ENHANCEMENTS

