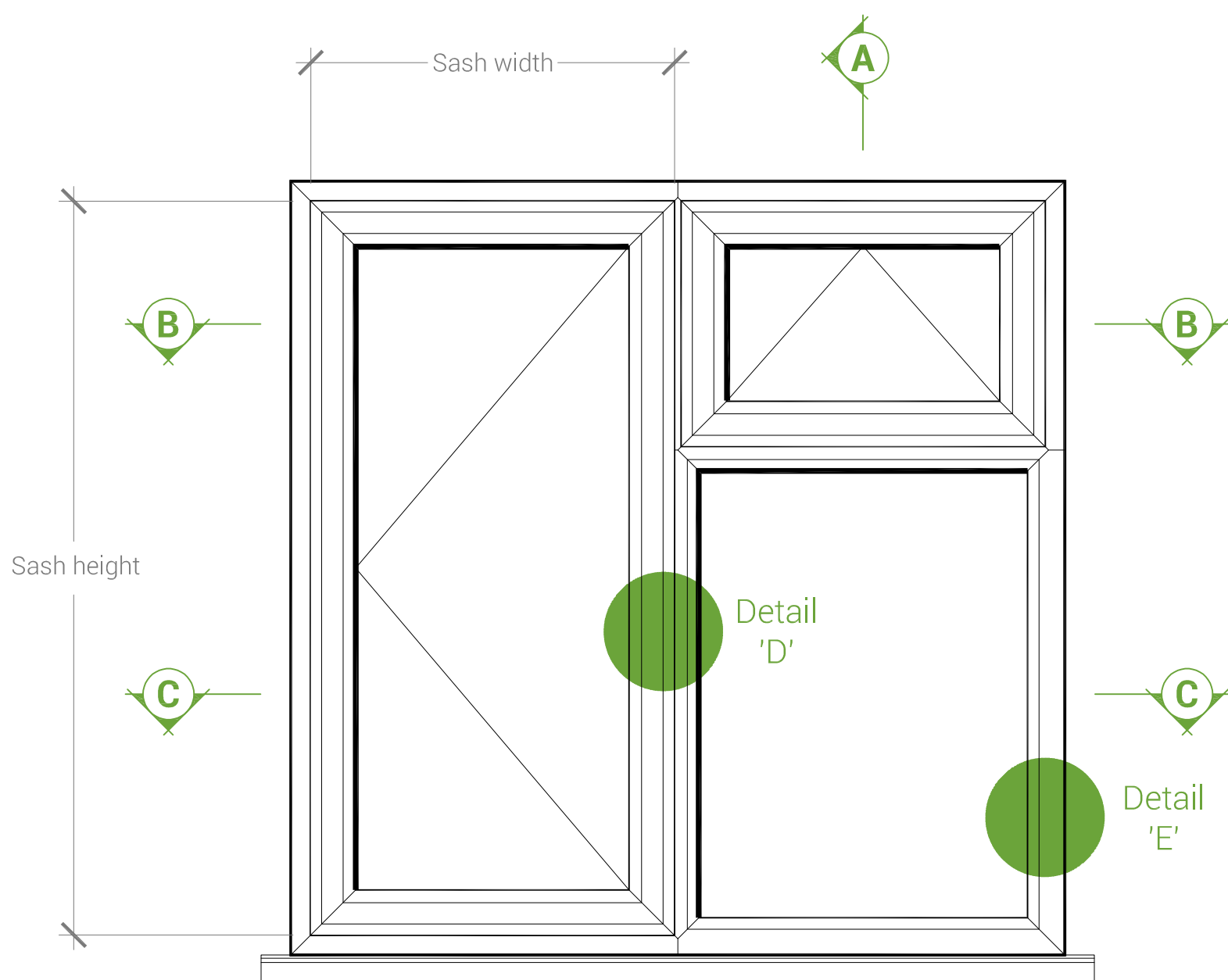




TYPICAL ELEVATION

Viewed from Outside
Scale 1:10

INTERNALLY GLAZED CHAMFERED ZERO90 CASEMENT WINDOWS

The maximum sizes stated below are based on 48mm 6.8-18-4-16-4 triple glazed units within frames manufactured to the reinforcement guidelines.

MAXIMUM SIZES FOR

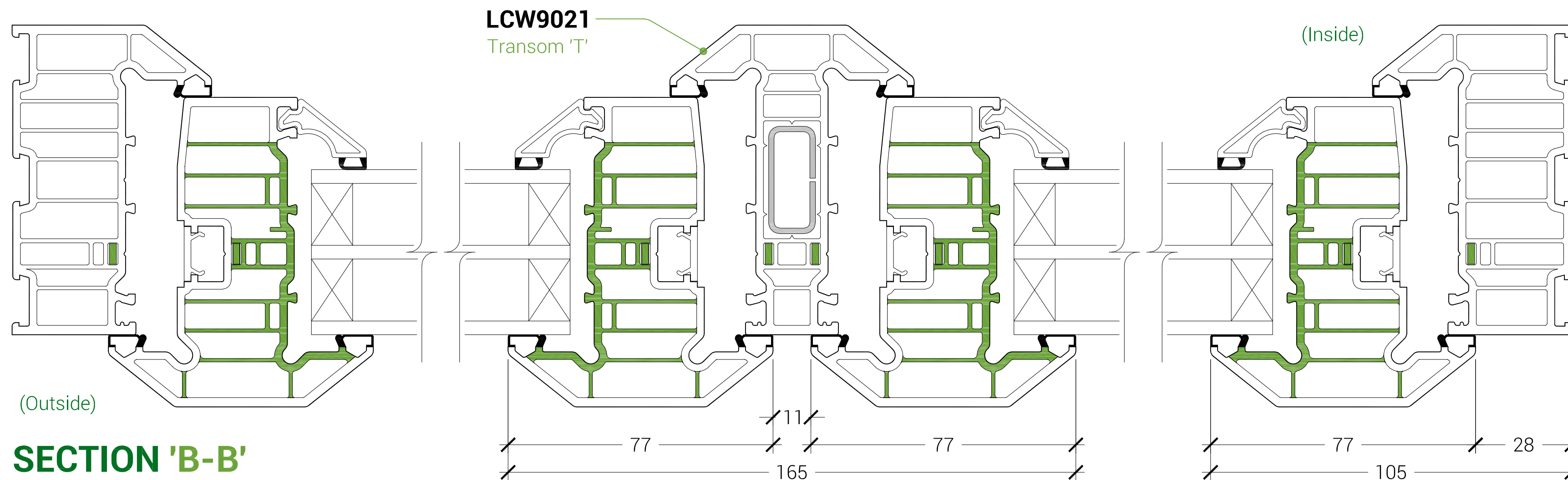
Casement top hung vent size - (sash size):
1166w x 1144h, = **49.4kg** *Refer to hinge specification

Casement side hung vent size - (sash size):
1444h x 717w, = **38.3kg** *Refer to hinge specification

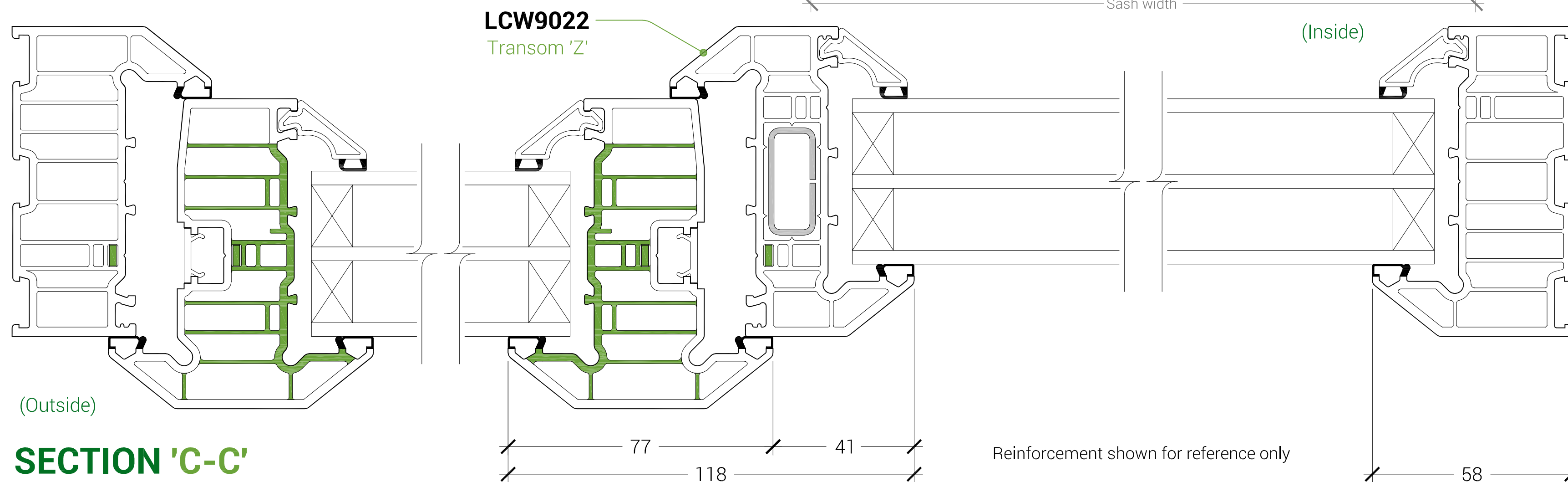
KITEMARK KM522039

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

	Width (mm)	Height (mm)	Area (m²)	Transom length (mm) inc frame	Air Permeability classification	Watertightness classification	Resistance to wind classification	Exposure Category as given in table 1 of BS 6375-Part 1
Maximum Sash Characteristics								
Top hung opening sash	1168	1145	-	-	2	E1050	A5	2000
Side hung opening sash	715	1440	-	-	3	E1050	A5	2000
Maximum Frame characteristics								
Fixed frame	3000	3000	6.00	-	4	5A	2	800
Maximum Transom/Mullion characteristics								
Unreinforced members	1950	1200	2.344	-	4	*A	A5	800

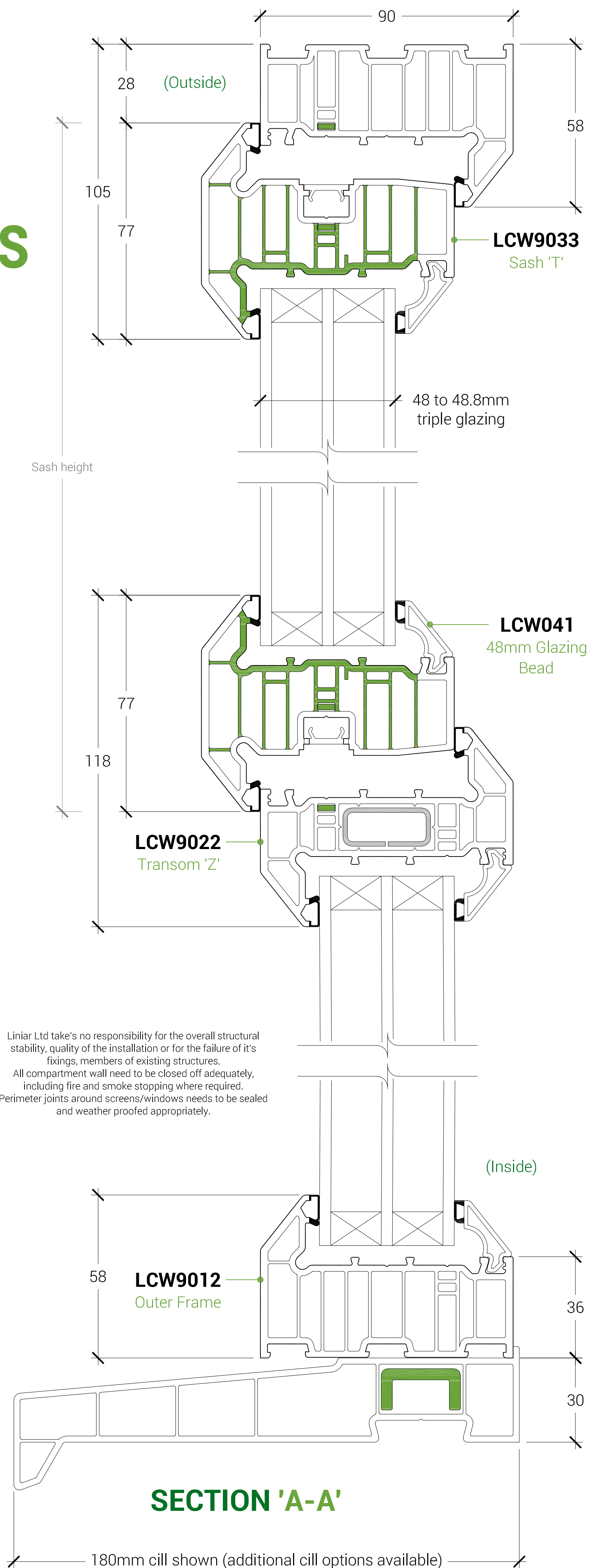


SECTION 'B-B'



SECTION 'C-C'

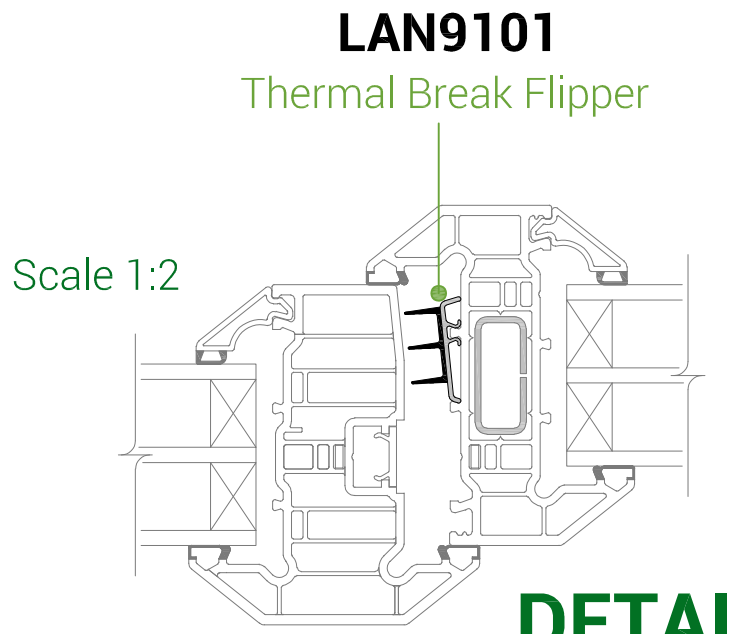
Reinforcement shown for reference only



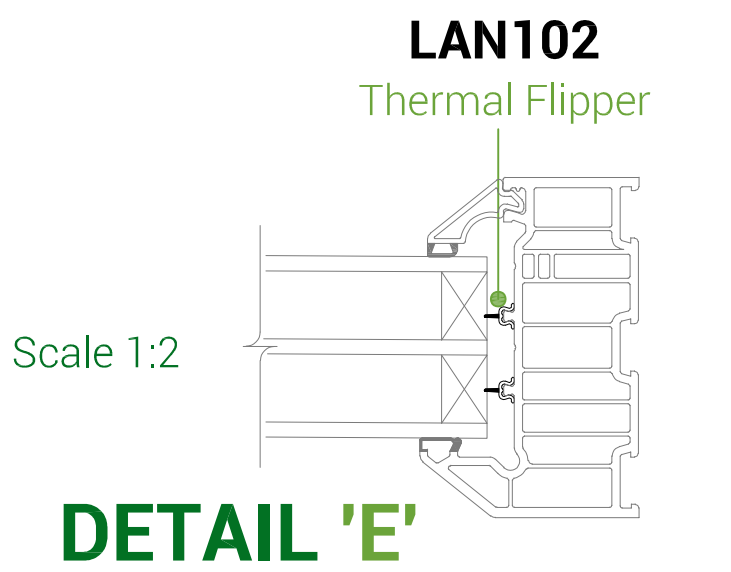
SECTION 'A-A'

Linlar Ltd take's no responsibility for the overall structural stability, quality of the installation or for the failure of it's 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.

ADDITIONAL ENHANCEMENTS

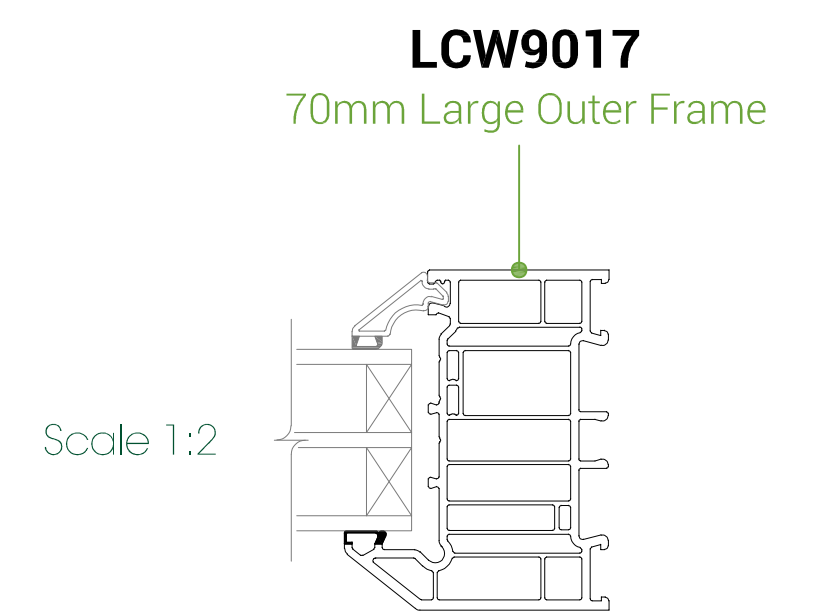


DETAIL 'D'

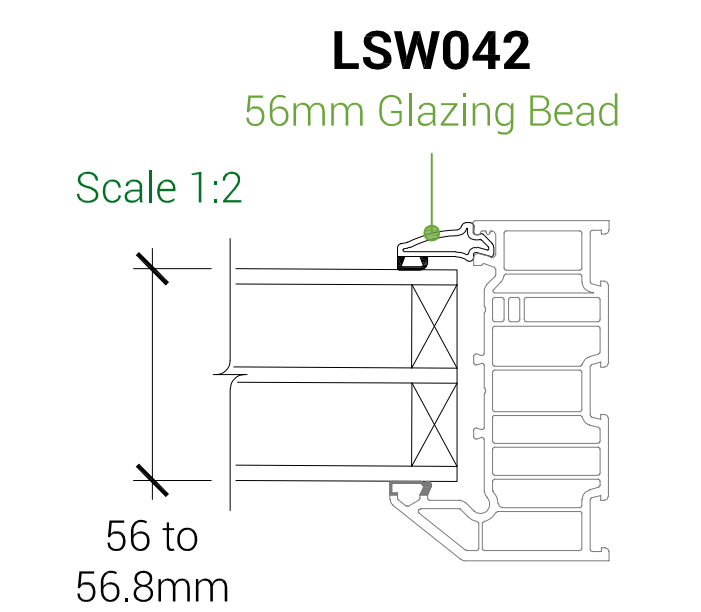


DETAIL 'E'

ALTERNATIVE 70MM LARGE OUTER FRAME



ALTERNATIVE BEAD OPTIONS TRIPLE GLAZING



Green hatching denotes recycled content

Data Sheet Ref: LDS-014
Version: D
Issue Date: 08.12.2022
www.linlar.co.uk

