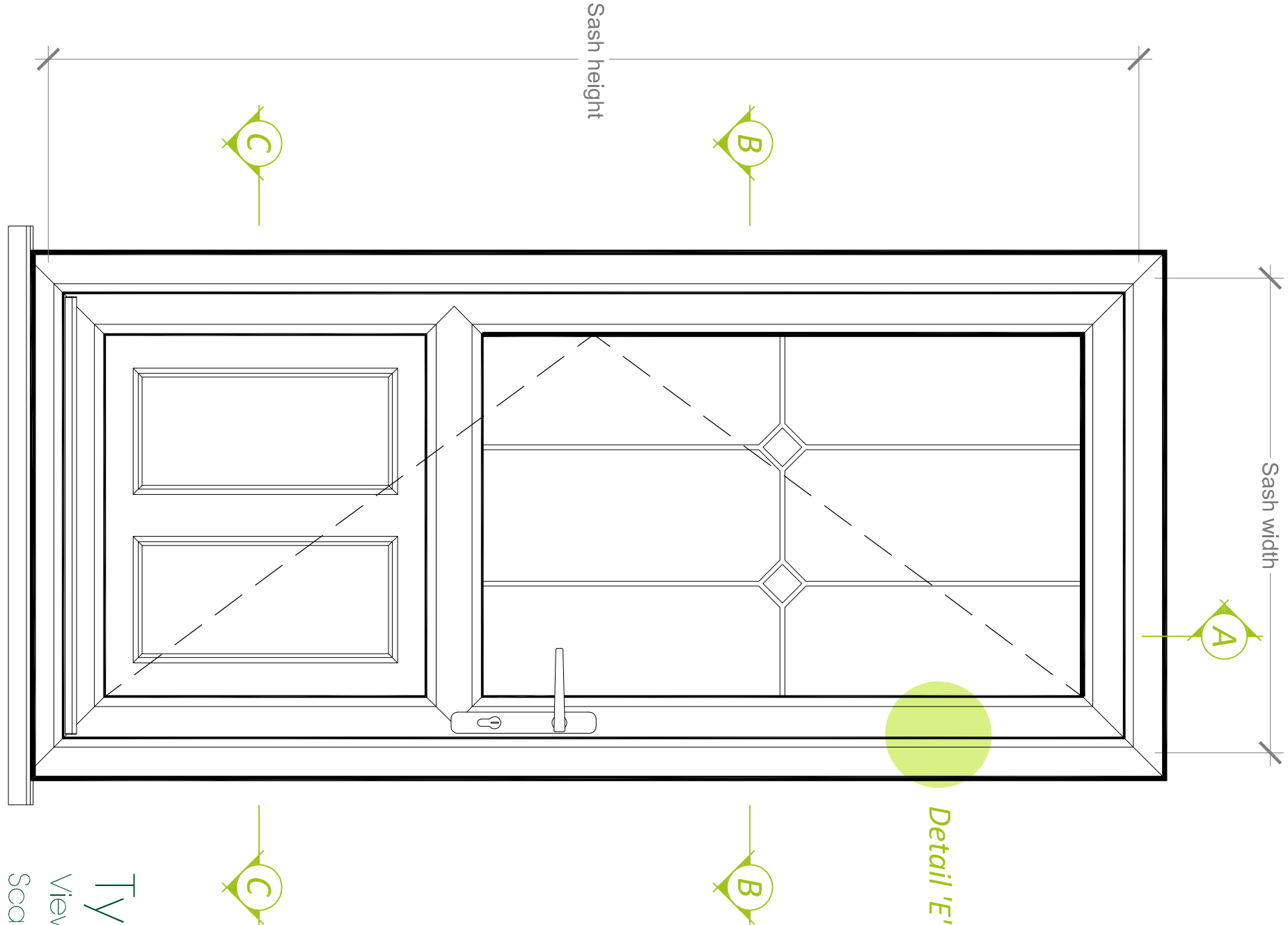


Internally Glazed Sculptured Residential Door

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

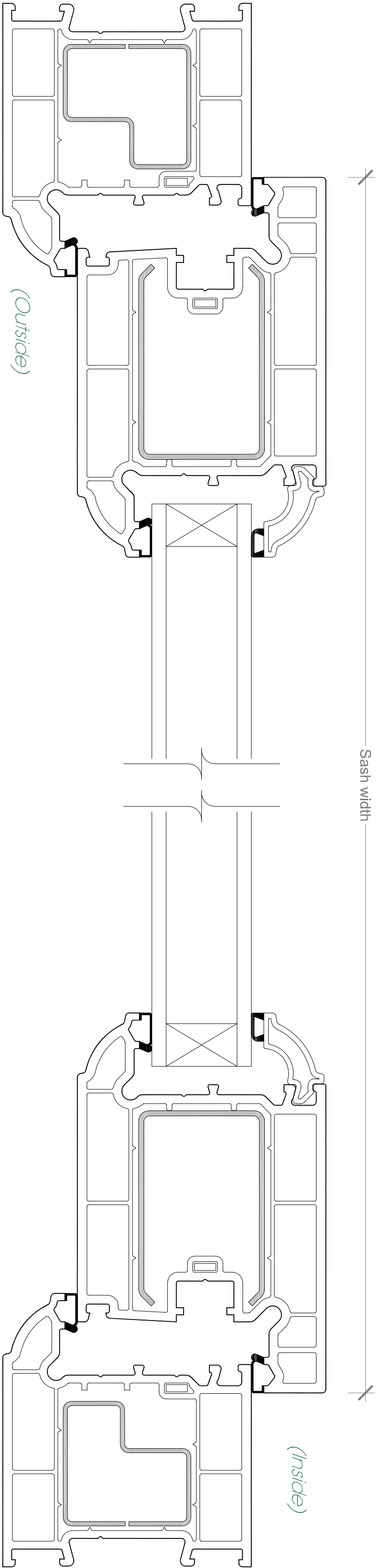
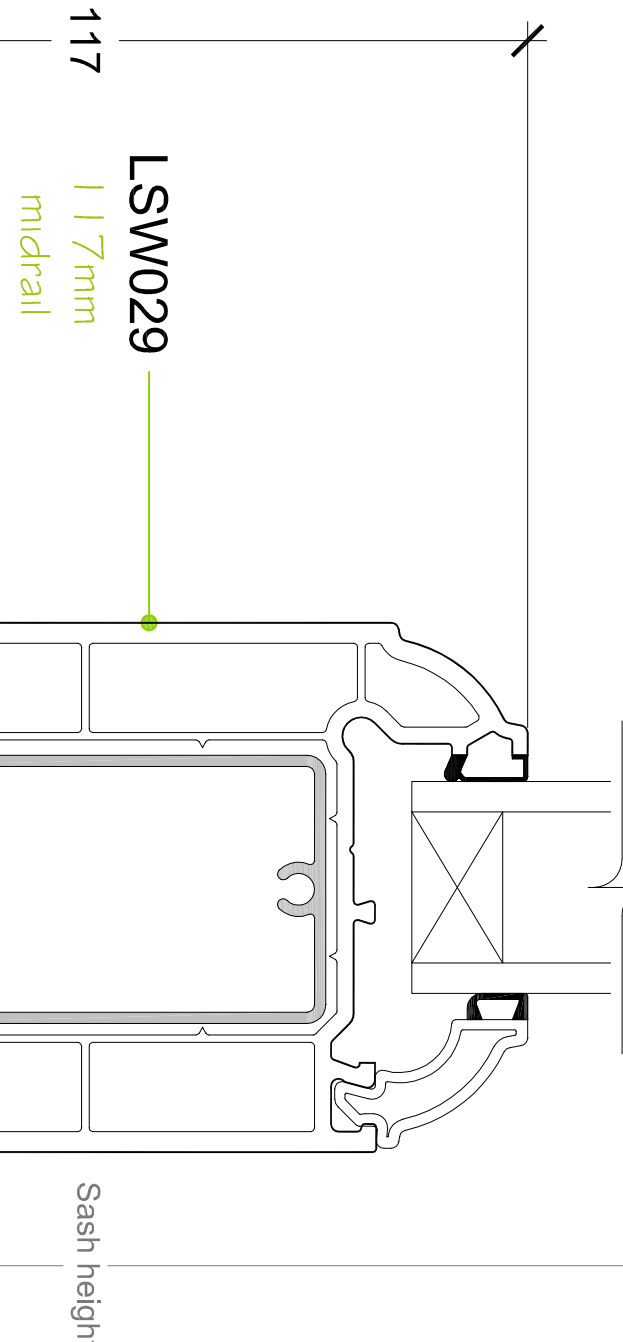
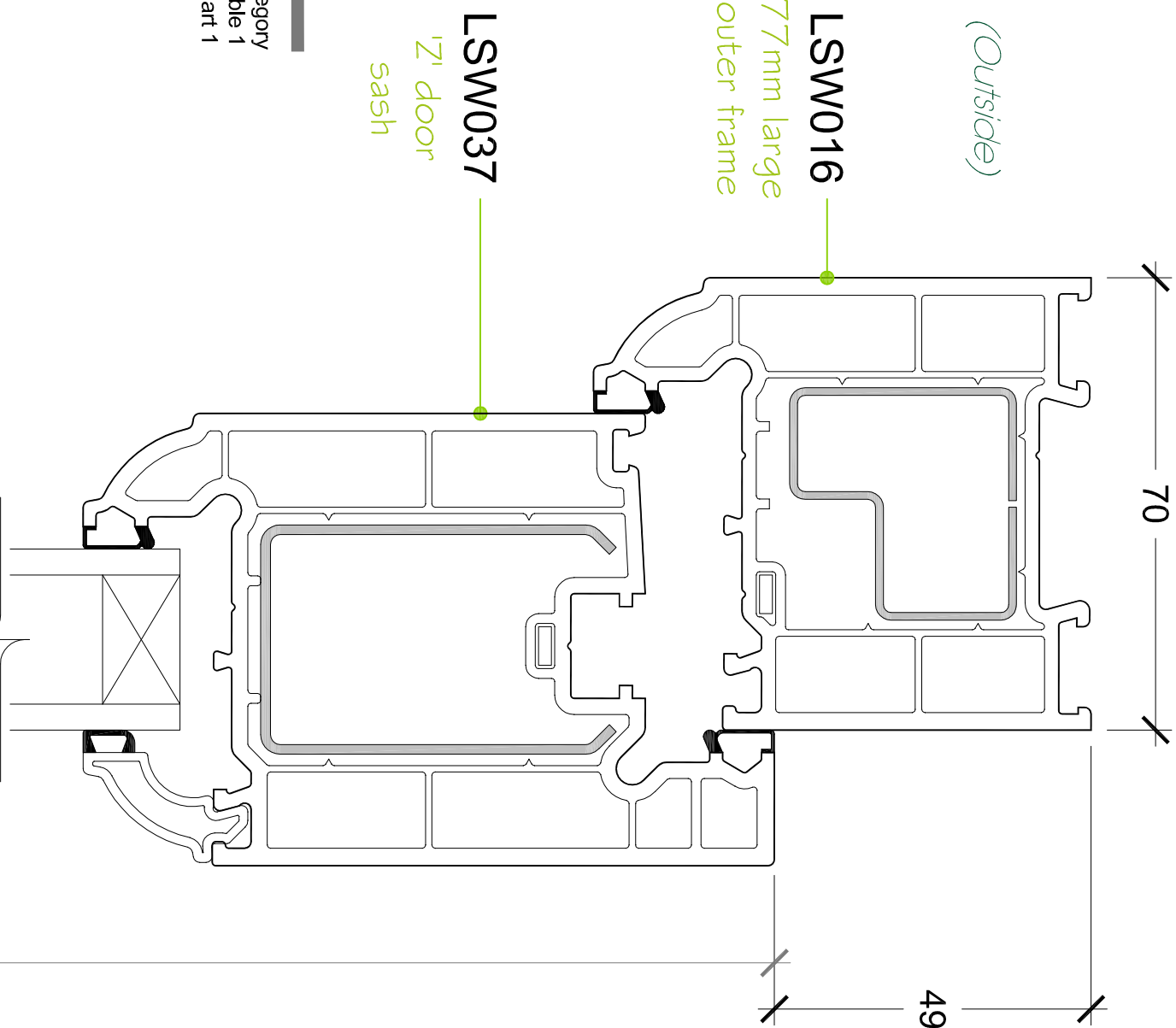
Kitemark KM522040		Width (mm)	Height (mm)	Air Permeability classification	Watertightness classification	Resistance to forced entry classification	Exposure Category as per BS 6375-Part 1
In respect of: BS EN 12608 / PAS24 PVCU Profile - Enhanced Security Doors System Supplier	Door Leaf	1000	2150	4	2A	A3	1200
	Overall Doorset	2525	2200	4	2A	A3	1200
	Sidelight	400	2250	4	2A	A3	1200



Typical Elevation
Viewed from Outside
Scale 1:10

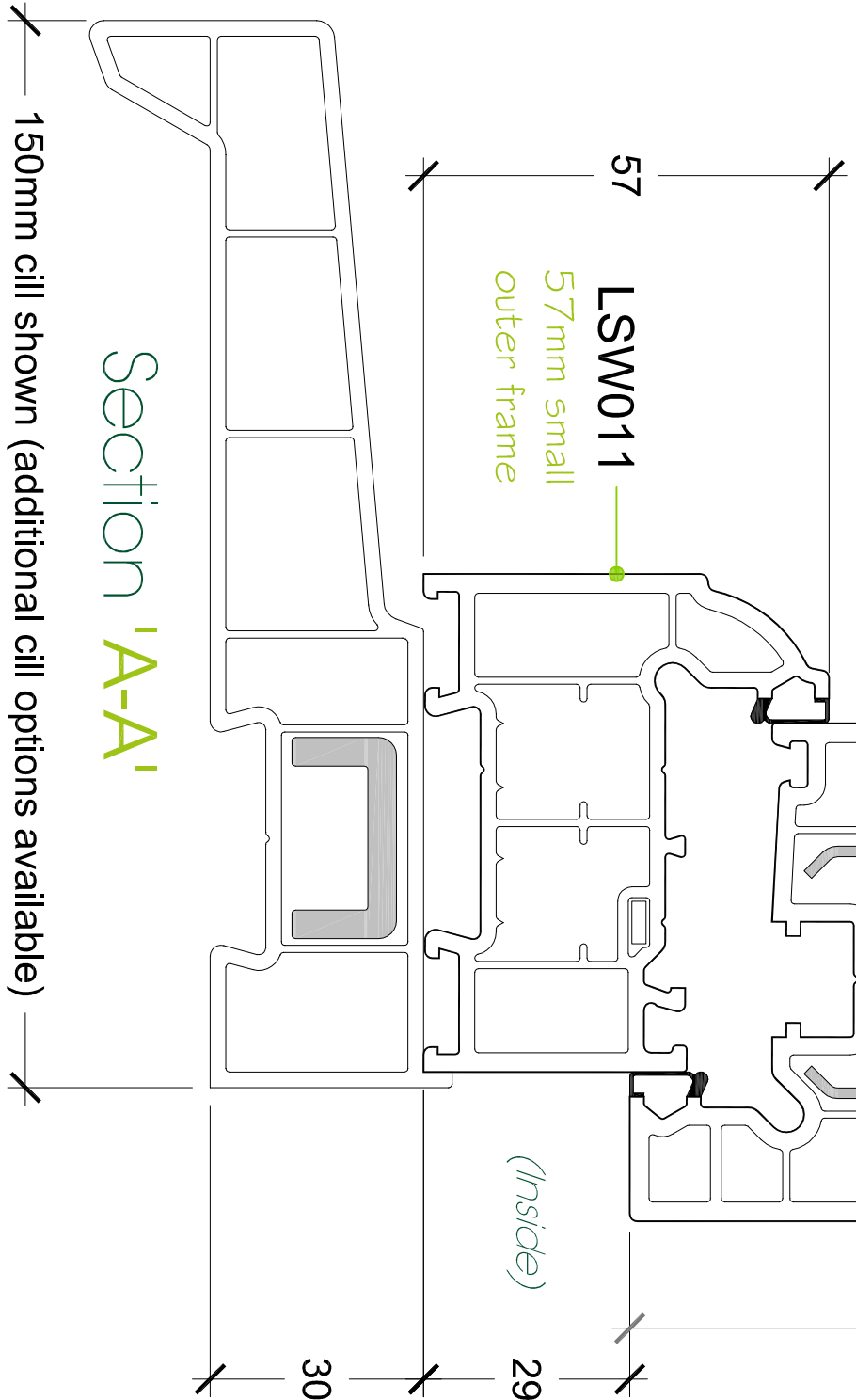
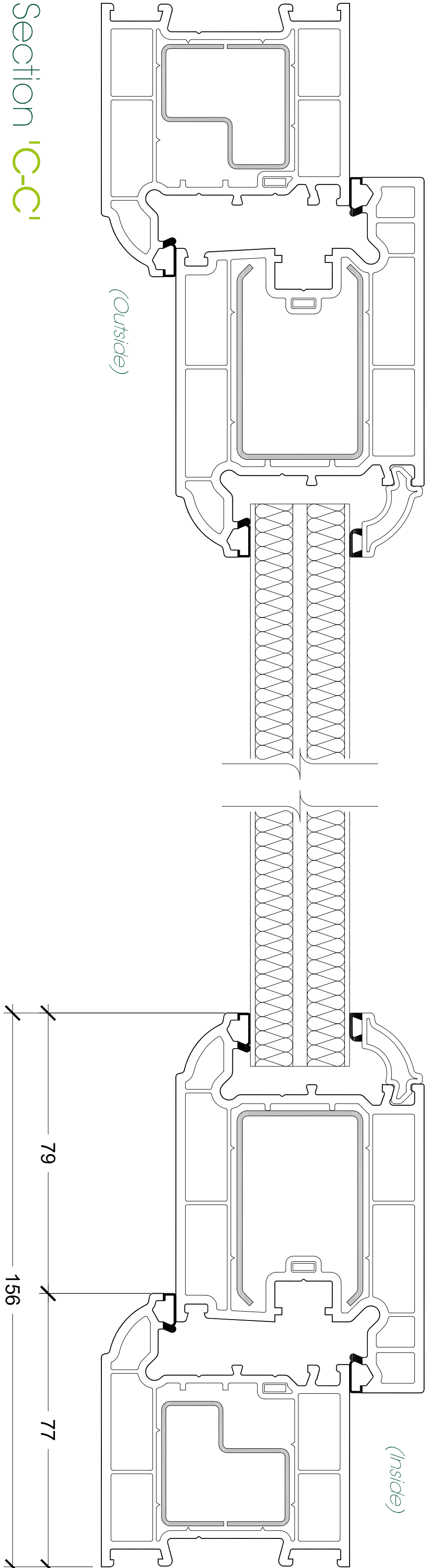
The maximum sizes are based on 28mm 4-20-4 standard double glazed units within frames manufactured to the reinforcement guidelines.

Maximum sizes for Residential door - (sash size):
1002 w x 2156 h, max sash weight = 43.2kg

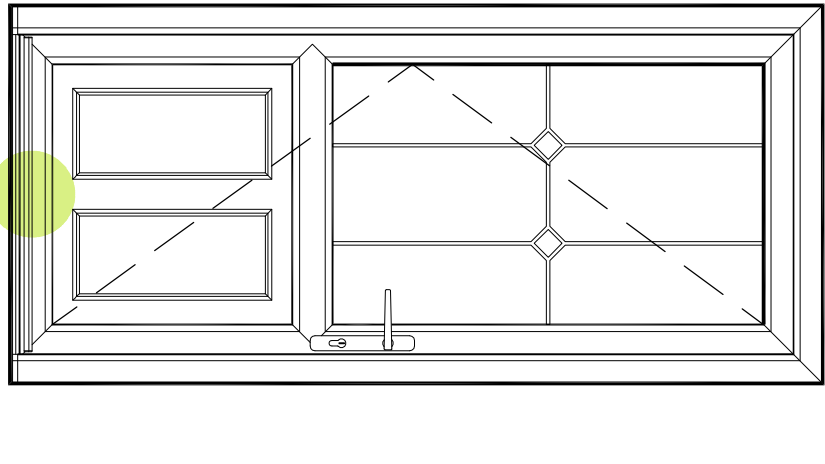


Linar Ltd takes no responsibility for the overall structural stability, quality of the installation or for the failure of its fittings, members or existing structures.
All compartment wall need to be closed off adequately, including fire and smoke stopping where required.
Perimeter joints around screens/windows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

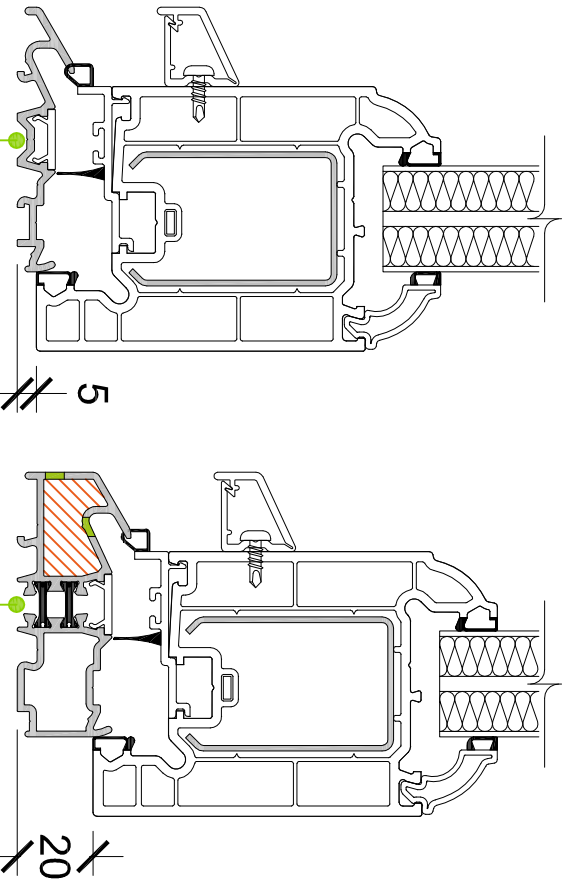
Reinforcement shown for reference only



Alternative Threshold Options



Scale 1:20



Scale 1:2

Part M

threshold

LAN271T

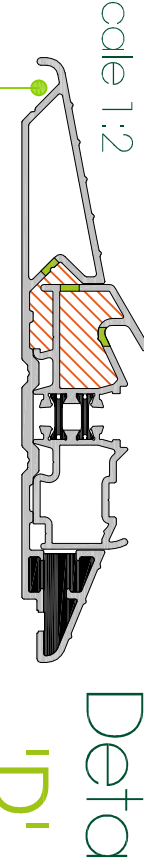
Scale 1:2

Part M

threshold

LAN272T

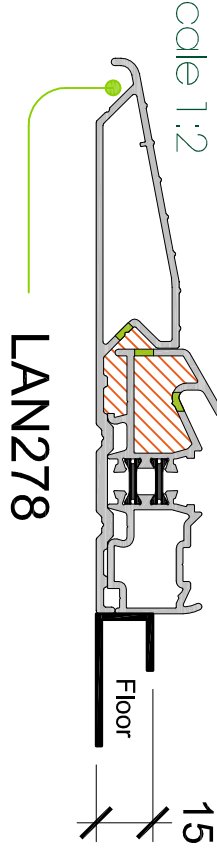
Scale 1:2



Detail 'D'

Part M Compliant threshold assembly

LAN275T



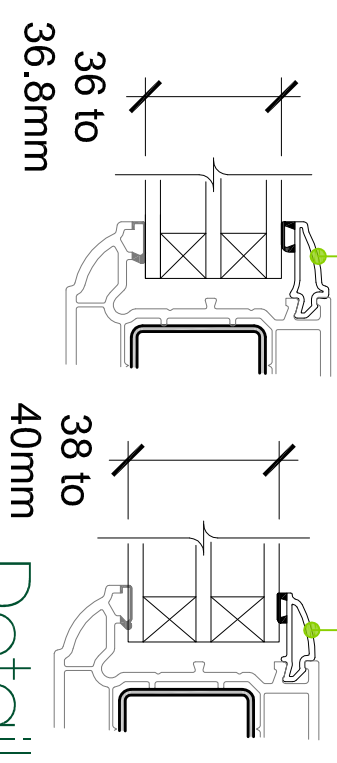
Scale 1:2

Part M Compliant threshold assembly

LAN278

Alternative Bead Options
Triple glazing

LSW042 36mm Glazing Bead
LPD083 40mm Glazing Bead



Detail 'E'

Additional Enhancements

LAN102 Thermal Flipper

Scale 1:2

LAN107 Thermal Dam

Scale 1:2