

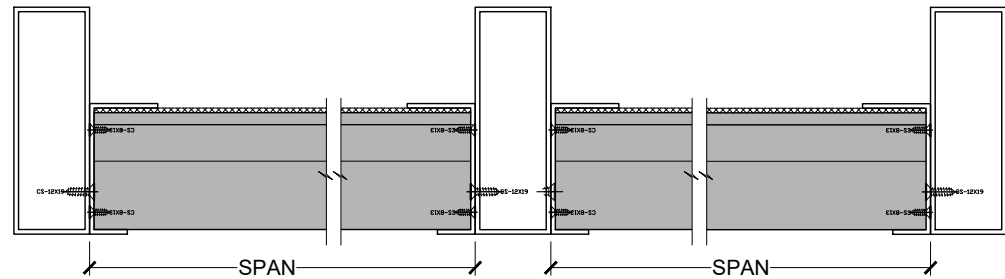
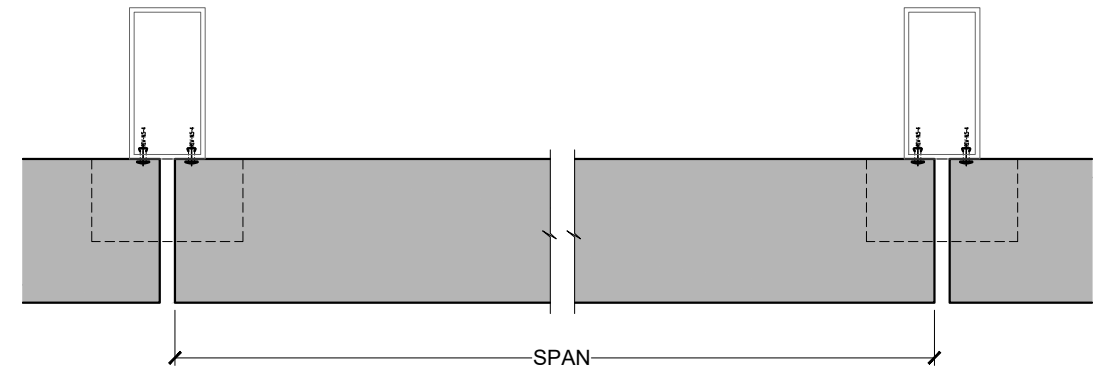


MECHANICAL LOUVRES				NOMINATED HORIZONTAL LOUVRE SPANS						
				WIND ZONE	INSIDE	LOW	MEDIUM	HIGH	VERY HIGH	SUPER HIGH
	PROFILE NAME	DIMENSIONS	WEIGHT	WIND SPEED (FACTORED)	SELF WT.	32m/s	33 - 37m/s	38 - 44m/s	44 - 50m/s	55m/s
	ML13077	130 X 77 t = 1.5mm	0.918 kg/m		2550	1500	1400	1250	1150	1100
	ML64Y95	64 X 95 t = 1.4mm	0.714 kg/m		5550	3000	2750	2450	2300	2150

MATERIAL IS ALLOY 6063 T5 ALUMINIUM



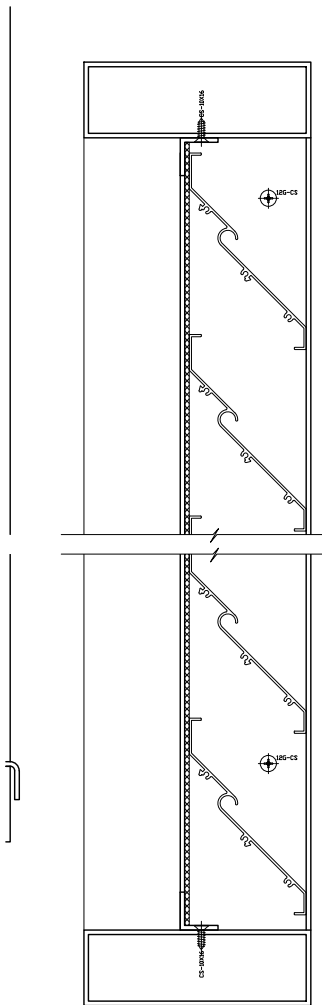
PLAN - MULTI SPAN



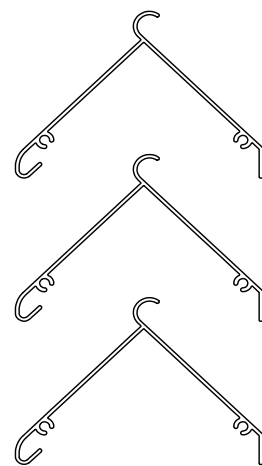
PLAN

**FRAMED Z - LOUVRE
END FIXING TO CHANNEL**

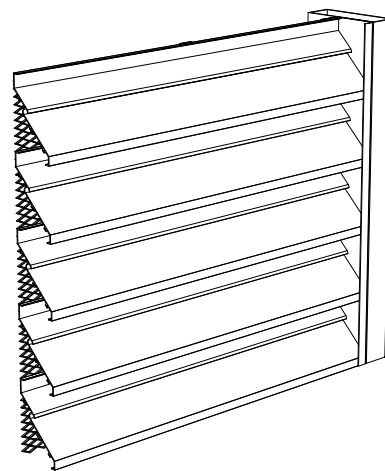
- All components are of aluminium material.
- Finish can be powder coat or anodised.
- Louvre blade can be set at any centres (120mm nominated).
- Louvre blades are fixed to side channels with 2 - 8gx13 csk self tap screws at both ends.
- Side channels are directly fixed to structure frame with 12gx19 @ nominated centres. all depend on the type of frame / structure.
- Main frame and mullions may vary to engineer's specification.
- End channel can be substituted with an angle or flat bar to suit project requirements.
- If an option of screen mesh is required, this may affect frame width to suit mesh size availability.
- All fixings are stainless steel.



SECTION



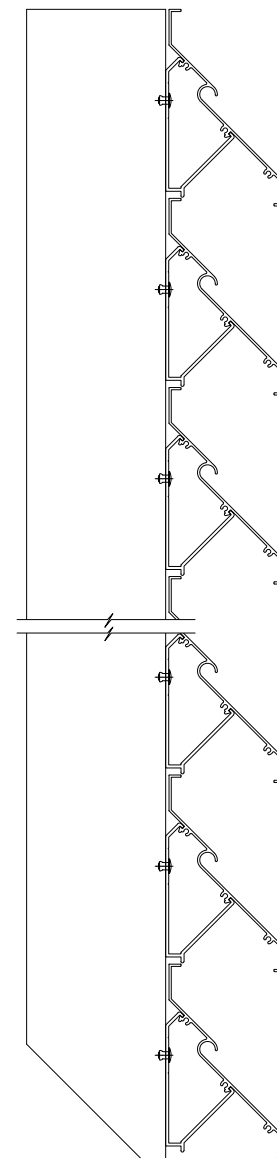
ML65Y95 PROFILE



3D VIEW

**EXTERIOR MOUNTED Z - LOUVRE
REAR CLIP FIXING**

- All components are of aluminium material.
- Finish can be powder coat or anodised.
- Louvre blade can be set at any centres (125mm nominated).
- Louvre blades are fixed to proprietary aluminium rear fixing clip.
- Proprietary aluminium fixing clip is fixed to primary or secondary frame and may vary to engineer's specification.
- All fixings are stainless steel.



SECTION



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