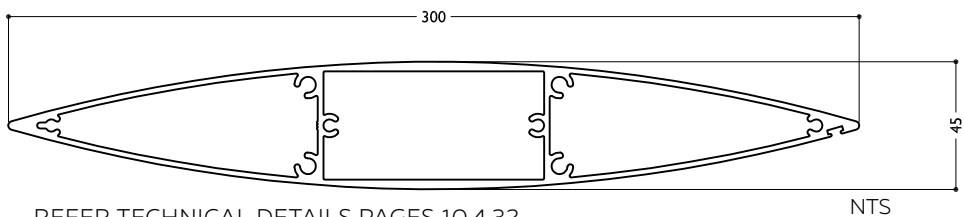


GROUP 5 LOUVRES

Maxi Louvres: 300mm Maxi Louvre, 600mm Maxi Louvre

300MM MAXI LOUVRE

Large Airfoil shaped louvre



REFER TECHNICAL DETAILS PAGES 10.4.32

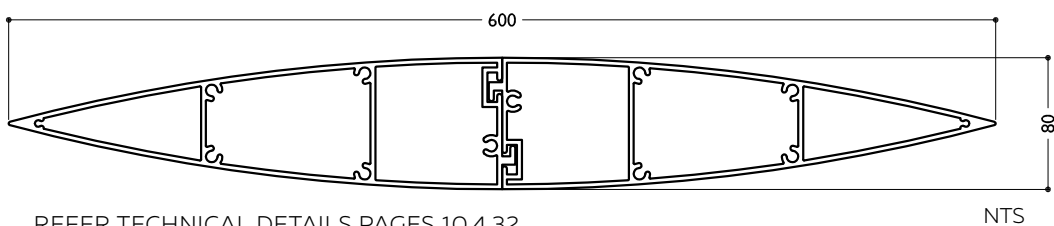
BLADE SPECIFICATIONS - END OR BRACKET FIXED ONLY



300MM MAXI LOUVRE

600MM MAXI LOUVRE

The largest Airfoil shaped louvre



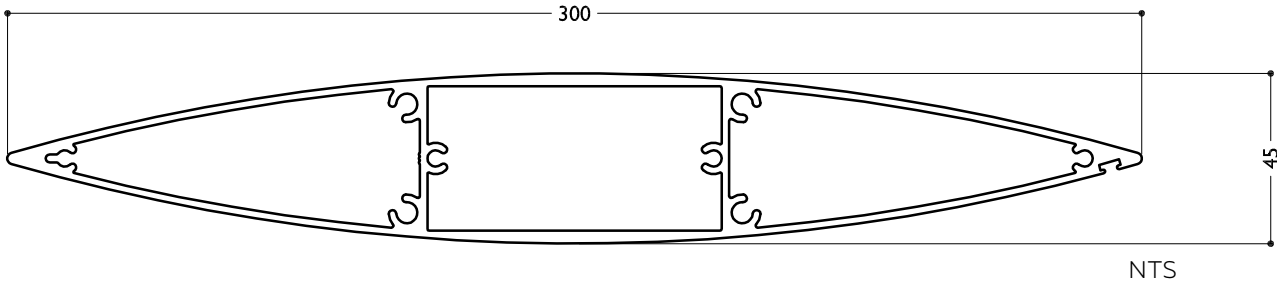
REFER TECHNICAL DETAILS PAGES 10.4.32



600MM MAXI LOUVRE



BLADE SPECIFICATIONS 300MM MAXI LOUVRE



BLADE SPECIFICATIONS			
Blade cover - opening system	288 mm	Weight per linear metre - opening system	5.66 kg/lm
Weight per square metre - opening system	19.64 kg/sqm	Actual blade width	300 mm
Blade centres - opening system	288 mm		

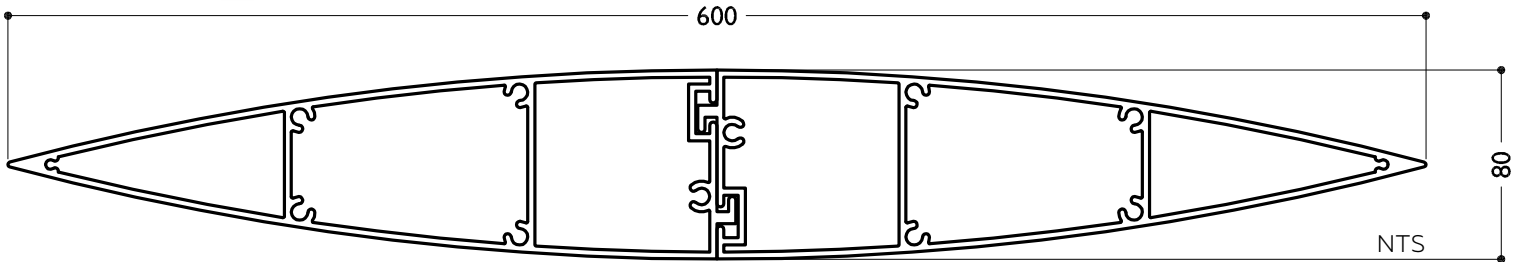
SPANS AT A GLANCE

Refer Engineering Section. Climate, terrain, shielding, location, type of structure contribute to determine spans.

WIND ZONE	INSIDE	LOW	MEDIUM	HIGH	VERY HIGH	EXTRA HIGH
Factored wind speed at building	Self wt	32 m/s 115 km/hr	37m/s 133 km/hr	44 m/s 158 km/hr	50 m/s 179 km/hr	55 m/s 198 km/hr
Adjustable & Fixed, Horizontal & Vertical	4800	4800	4800	4200	3700	3350



BLADE SPECIFICATIONS 600MM MAXI LOUVRE

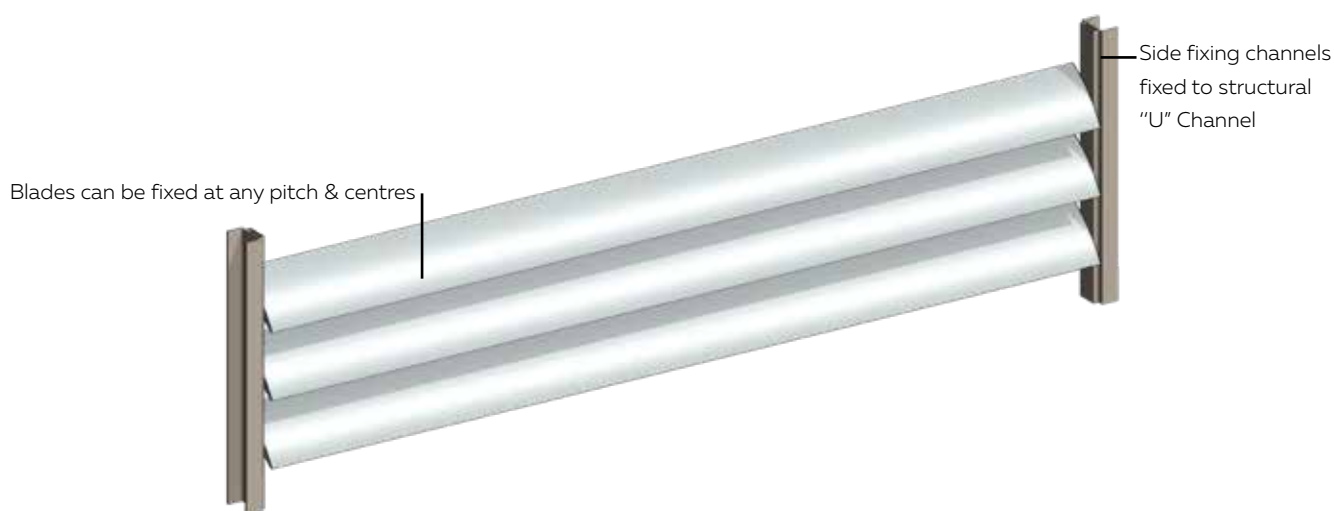


BLADE SPECIFICATIONS			
Blade cover - opening system	588 mm	Weight per linear metre - opening system	14.74 kg/lm
Weight per square metre - opening system	24.62 kg/sqm	Actual blade width	600 mm
Blade centres - opening system	588 mm		

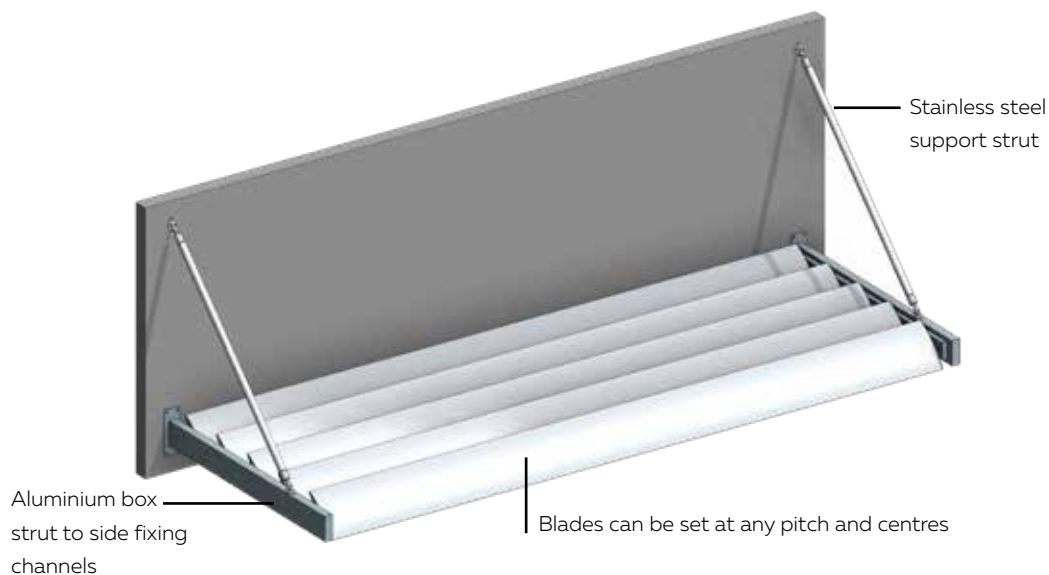
SPANS AT A GLANCE

Refer Engineering Section. Climate, terrain, shielding, location, type of structure contribute to determine spans.

WIND ZONE	INSIDE	LOW	MEDIUM	HIGH	VERY HIGH	EXTRA HIGH
Factored wind speed at building	Self wt	32 m/s 115 km/hr	37m/s 133 km/hr	44 m/s 158 km/hr	50 m/s 179 km/hr	55 m/s 198 km/hr
Fixed, Horizontal & Vertical	5800	5800	5600	4700	4100	3700



END FIXED VERTICAL PANEL - HORIZONTAL LOUVRES

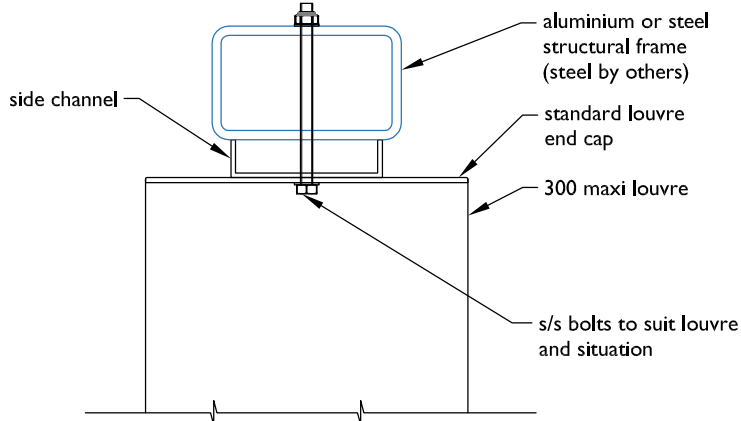


END FIXED OVERHEAD PANEL - HORIZONTAL LOUVRES

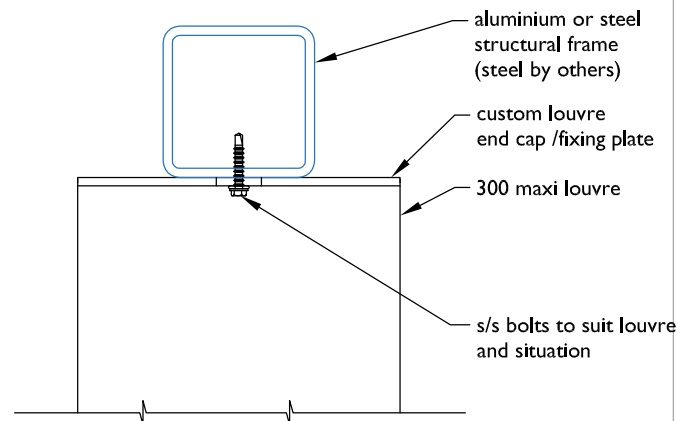
TYPICAL DETAIL : END FIXED SUN LOUVRES 300MM MAXI LOUVRES

(GROUP 5 LOUVRES COLLECTION)

PLAN END FIXED 300 MAXI LOUVRE

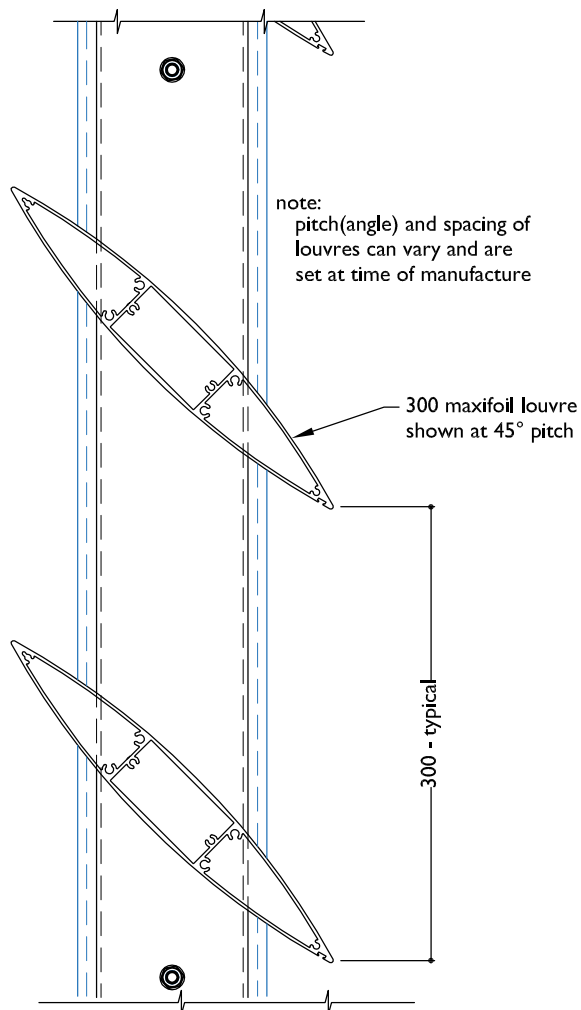


On side channel - end caps required

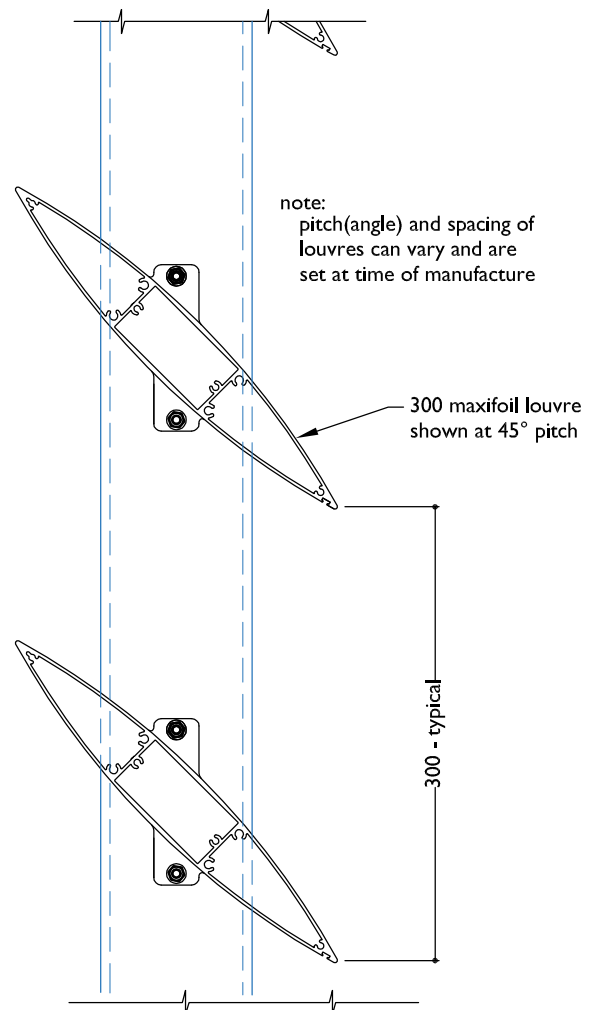


On side channel - no end caps required

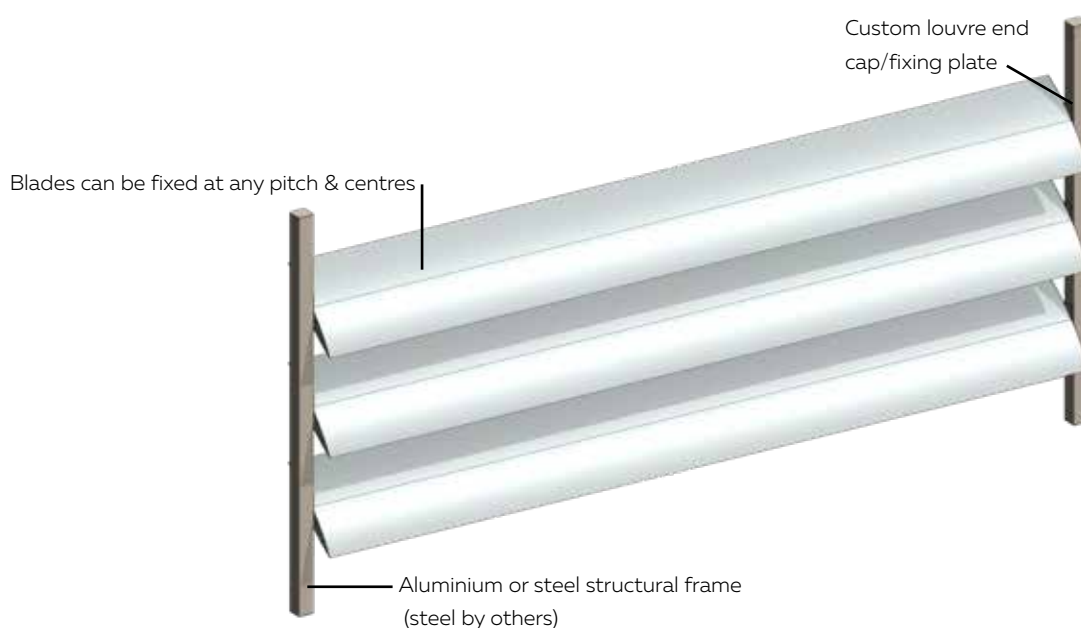
SECTION END FIXED 300MM MAXI LOUVRE



Louvres outside side channel - end caps required



Within side channel - no end caps required



END FIXED VERTICAL PANEL - HORIZONTAL 600MM MAXI LOUVRES

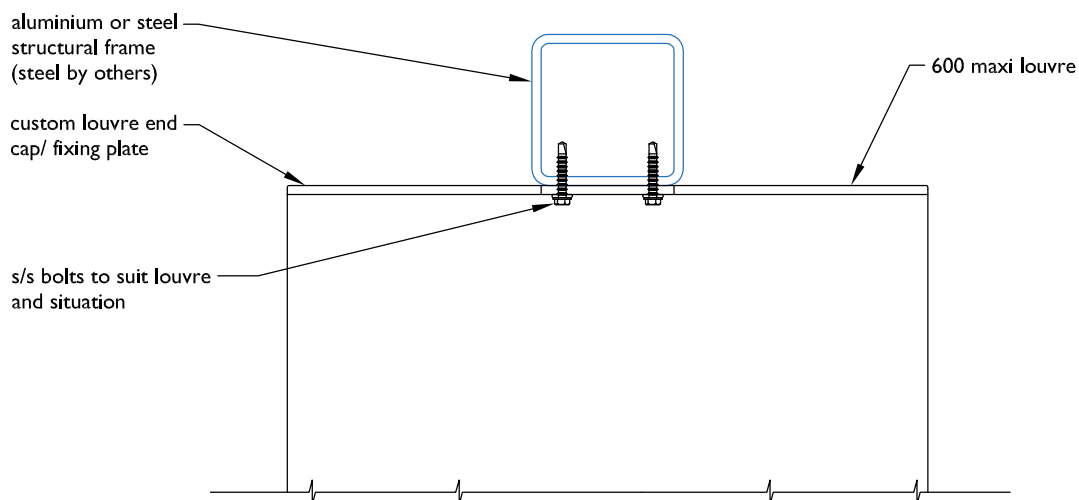


END FIXED VERTICAL PANEL - VERTICAL 600MM MAXI LOUVRES

TYPICAL DETAIL : END FIXED SUN LOUVRES
600MM MAXI LOUVRES

(GROUP 5 LOUVRES COLLECTION)

PLAN END FIXED
600 MAXI LOUVRE



SECTION - END FIXED 600MM MAXI LOUVRE

