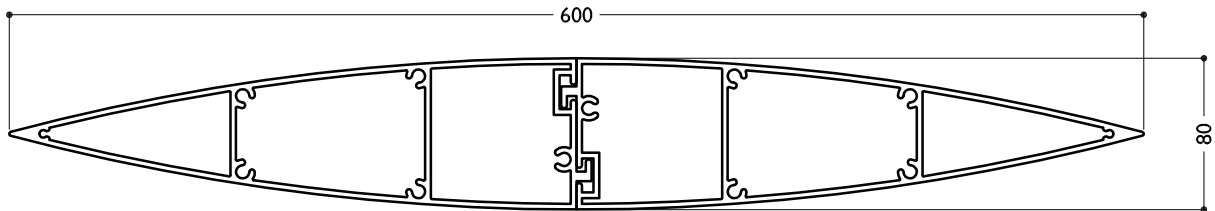


**TECHNICAL DETAILS 600MM MAXI LOUVRE**



scale 1:4

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

WIND ZONE	INSIDE	LOW	MEDIUM	HIGH	VERY HIGH	EXTRA HIGH
Factored wind speed at building	Self wt	32 m/s 115 km/hr	37 m/s 133 km/hr	44 m/s 158 km/hr	50 m/s 179 km/hr	55 m/s 198 km/hr
Ultimate limit state loads (kPa)		+0.92 & -1.15	+1.23 & -1.53	+1.74 & -2.17	+2.24 & -2.80	+2.71 & -3.39
Fixed vertical & horizontal	5800	5800	5600	4700	4100	3700

**INSTALLATION OPTIONS**



**END FIXED**

Louvres at any pitch  
Louvres at any centre



**BRACKET FIXED**

Louvres at any pitch  
Louvres at any centre



**MAXI-DRIVE  
PIVOT SYSTEM**

Motorised

**CALCULATE OPTIMUM FRAME  
OPENING SIZES**

Width: Check engineering limits  
Height: Calculation example showing 9 blades

STEP 1

8 blades x 588	4704
1 blade at 600	600
9 blades	=5304

STEP 2

Blade cover	5304
+ top and bottom closing angles allow for	
5mm + 5mm	10
Total exact opening height	=5314*

\*This is inside measure - not outer frame size.