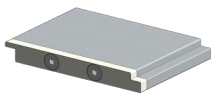
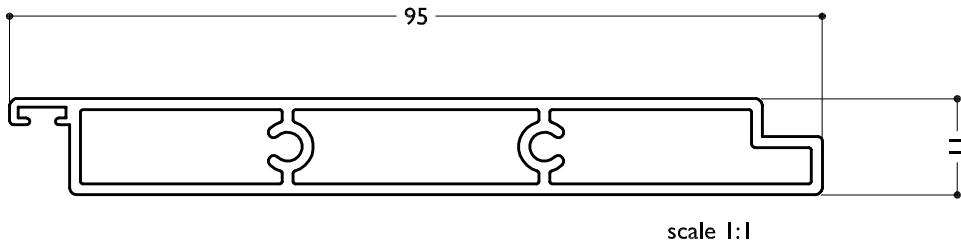


SUN LOUVRES KISS PIVOT



BLADE SPECIFICATIONS 95MM BELLA VISTA



BLADE SPECIFICATIONS		
Blade cover – opening system	90 mm	Weight per linear metre – opening system 0.68 kg/lm
Weight per square metre – opening system	7.55 kg/sqm	Actual blade width 95 mm
Blade centres – opening system	90 mm	

SPANS AT A GLANCE NB:

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
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
Adjustable & Fixed Horizontal & Vertical	2550	2100	1900	1700	1550	1450

INSTALLATION OPTIONS

CALCULATE OPTIMUM FRAME
OPENING SIZES FOR KISS PIVOT

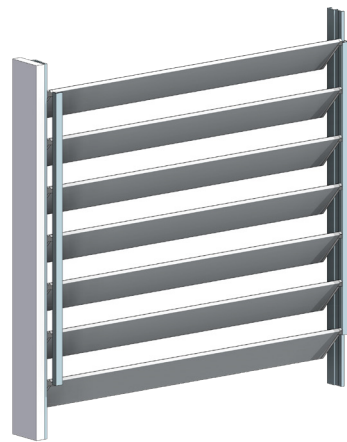


Width: Check engineering limits
Height: Calculation example showing 17 blades

STEP 1	
16 blades x 90	1440
1 blade at 95	+95
17 blades	=1535

STEP 2	
Blade cover	1535
+ top and bottom closing angles allow for	
16mm + 16mm	32
Total exact opening height=	1567*

*This is inside measure – not outer frame size



95MM BELLA VISTA KISS PIVOT PANEL