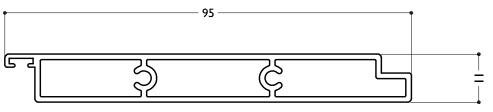
# HAND OPERABLE KISS PIVOT LOUVRES

Compatible Louvres: 95 Bella Vista, 95 Bella Vista Heavy

# 95MM BELLA VISTA

Rectangular option for infills





95MM BELLA VISTA

The Bella Vista family of two louvre blades is available in standard or heavy versions and offers a rectangular option to the 90mm KISS Midi Louvre.

Available as a hand operated KISS Pivot system and offering the advantages of fully adjustable louvres at little more than fixed louvre prices.

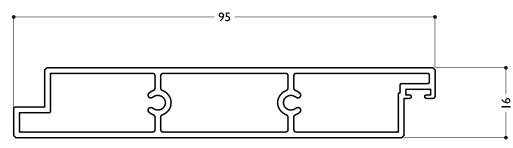
The rectangular blades close onto a woolpile strip and sit flush when closed giving a pleasing contrast to traditional shaped louvres. Particularly well suited to hinged or sliding shutters.

Also available end fixed.

REFER TECHNICAL DETAILS PAGE 10.1.10

# 95MM BELLA VISTA HEAVY

Ideal for exposed locations





95MM BELLA VISTA HEAVY

The Bella Vista family of two louvre blades is available in standard or heavy versions and offers a rectangular option to the 90mm KISS Midi Louvre.

Bella Vista Heavy is a hand operated KISS Pivot system and shares all the characteristics of the 95mm Bella Vista.

Designed to incorporate increased spanning capability this blade out performs all other louvres in its class and is particularly well suited to exposed locations.

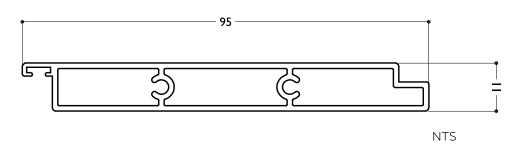
Also available end fixed.

REFER TECHNICAL DETAILS PAGE 10.1.11

# 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

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	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	2208				
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

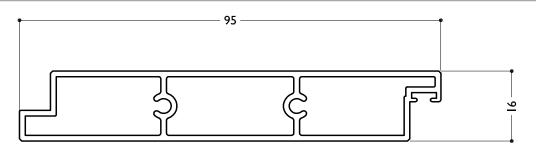


95MM BELLA VISTA KISS PIVOT PANEL

## SUN LOUVRES KISS PIVOT



# BLADE SPECIFICATIONS 95MM BELLA VISTA HEAVY



NTS

BLADE SPECIFICATIONS			
Blade cover - opening system	90 mm	Weight per linear metre - opening system	0.91 kg/lm
Weight per square metre - opening system 10.1 kg/sqm		Actual blade width	95 mm
Blade centres - opening system	90 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	3000	2800	2550	2250	2050	1900

#### 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 138	1440
1 blade at 95	+ 95
17 blades	= 1535
STEP 2	

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

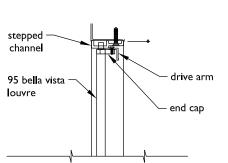
\*This is inside measure - not outer frame size



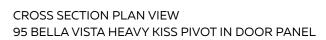
95MM BELLA VISTA HEAVY KISS PIVOT PANEL

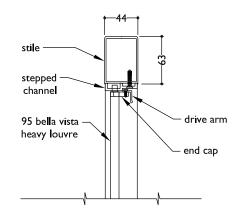
#### TYPICAL DETAIL : KISS PIVOT 95MM BELLA VISTA & 95MM BELLA VISTA HEAVY



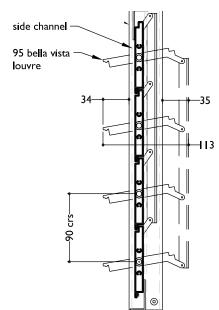


### CROSS SECTION - DOOR PANEL SIDE ELEVATION BELLA VISTA KISS PIVOT FITTING WITHIN AN OPENING

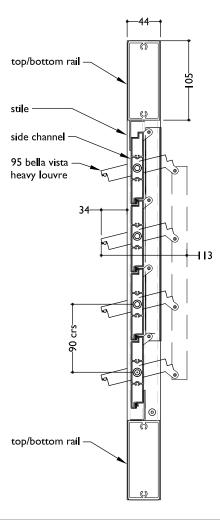




CROSS SECTION - SIDE ELEVATION 95 BELLA VISTA HEAVY KISS PIVOT IN DOOR PANEL



LouvreTec



FILE: SUN LOUVRES Kiss Pivot 10.1.12

DATE MODIFIED: 01/06/2024 SCALE: www.louvretec.com.au

