

PRODUCT OVERVIEW 150MM HELENA BAY 45° FIXED WEATHERBOARD PANEL

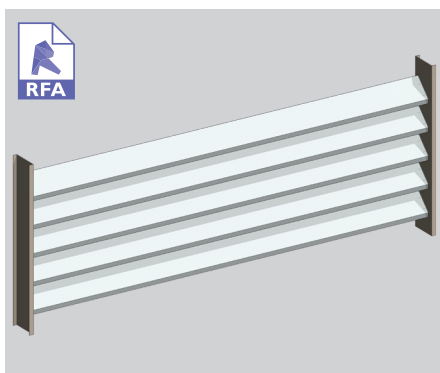
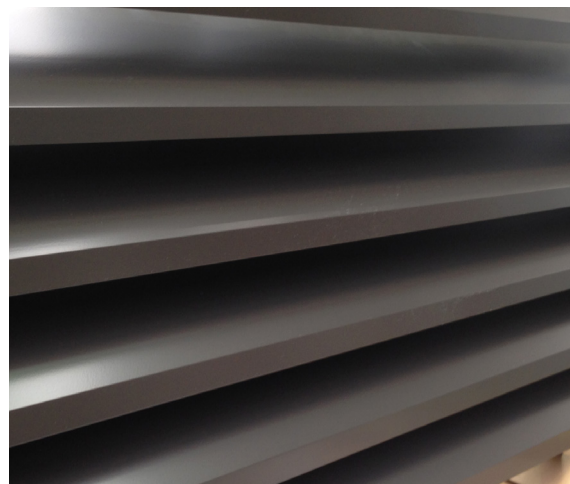
150MM HELENA BAY 45° FIXED WEATHERBOARD PANEL

wall panel / sun louvre / balustrade

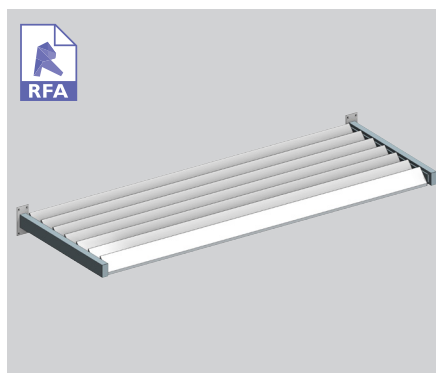
This blade has been specifically designed for end fixing or bracket fixing only.

The 45° mitred end of the blade presents a flush vertical face to the leading edge of the panel.

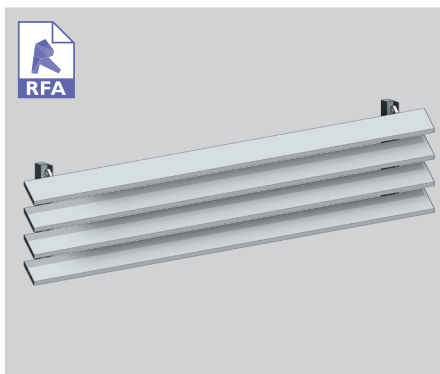
The triple box section design provides excellent strength and spanning capabilities for both vertical and horizontal panels.



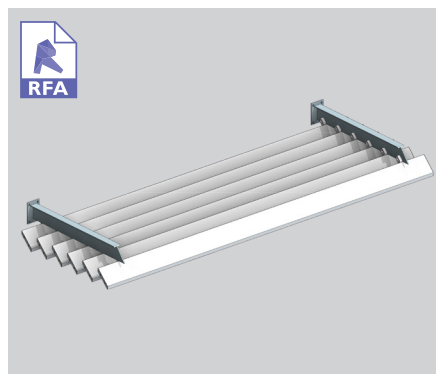
END FIXED VERTICAL PANELS



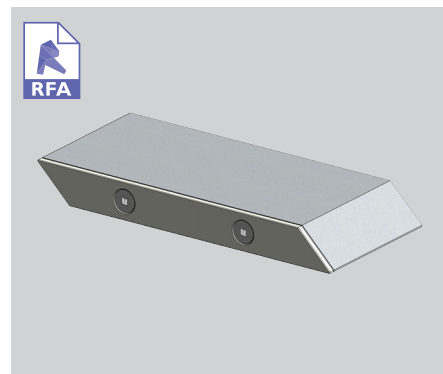
END FIXED OVERHEAD PANELS



BRACKET FIXED VERTICAL PANELS



BRACKET FIXED OVERHEAD PANELS



150MM HELENA BAY 45 DEGREE FIXED WEATHERBOARD

SURFACE COATINGS

A wide range of options are available.



ANODISED



WOOD FINISH

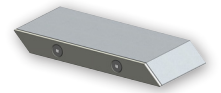
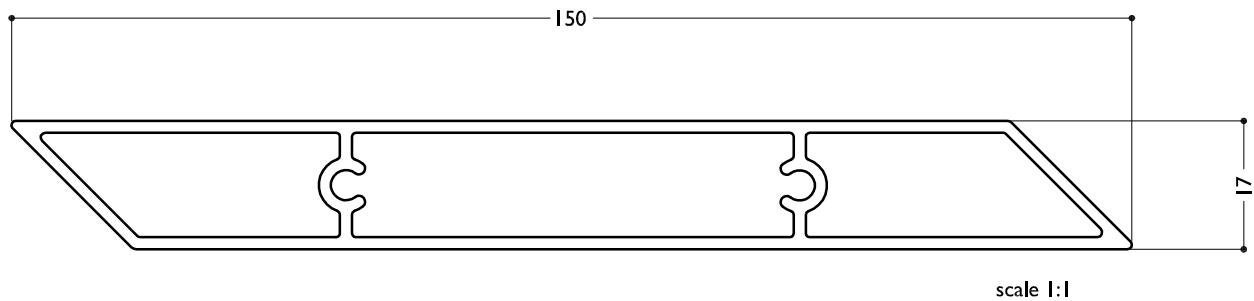


POWDERCOATED

OPERATING THIS SUN LOUVRE - THE CHOICE IS YOURS

Fixed options



**TECHNICAL DETAILS** 150MM HELENA BAY 45° FIXED WEATHERBOARD PANEL

BLADE SPECIFICATIONS - END OR BRACKET FIXED ONLY			
Blade cover - opening system	N/A	Weight per lineal metre	1.5 kgm/lm
Weight per square metre - opening system	N/A	Actual blade width	148 mm
Blade Centres - opening system	N/A		

SPANS AT A GLANCE NB Refer Engineering Section. Climate, terrain, shielding, location, type of structure contribute to determine spans.

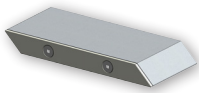
WIND ZONE	INSIDE	LOW	MEDIUM	HIGH	VERY HIGH	EXTRA HIGH
Factored wind speed at building		32m/s 115km/hr	37m/s 133km/hr	44m/s 158km/hr	50m/s 179km/hr	55m/s 198km/hr
Ultimate limit state loads (kPa)		+0.92 & -1.15	+1.23 & -1.53	+1.74 & -2.17	+2.24 & -2.80	+2.71 & -3.39
Adjustable and Fixed Horizontal and Vertical	3200	3050	2750	2400	2200	2050

INSTALLATION OPTIONS**END FIXED**

Louvres at any pitch
Louvres at any centre

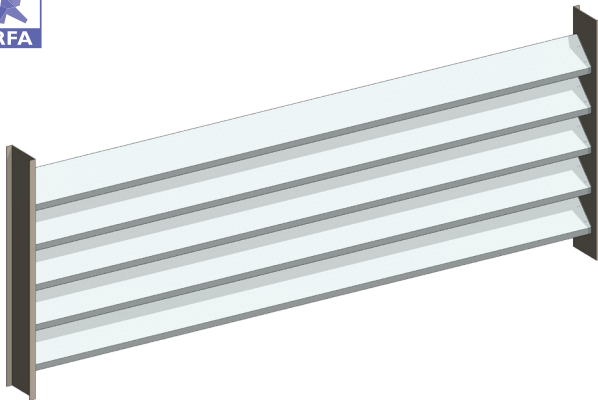
**BRACKET FIXED**

Louvres at any pitch
Louvres at any centre

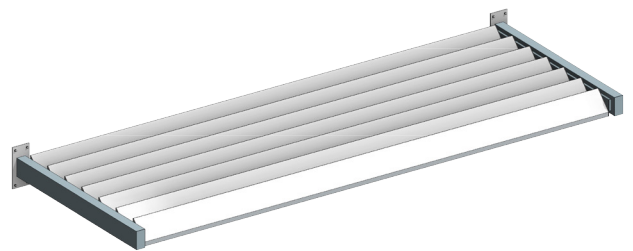


PRODUCT DETAILS 150MM HELENA BAY 45° FIXED WEATHERBOARD PANEL

TYPICAL DETAIL 3D MODELS 150MM HELENA BAY 45° FIXED WEATHERBOARD PANEL - END FIXED

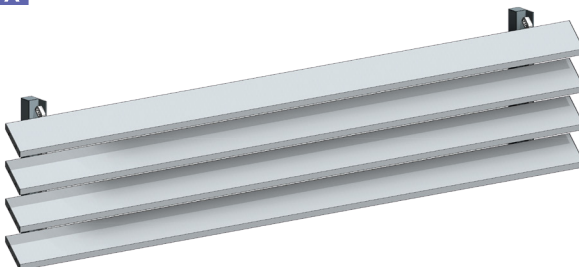


End fixed vertical panel.

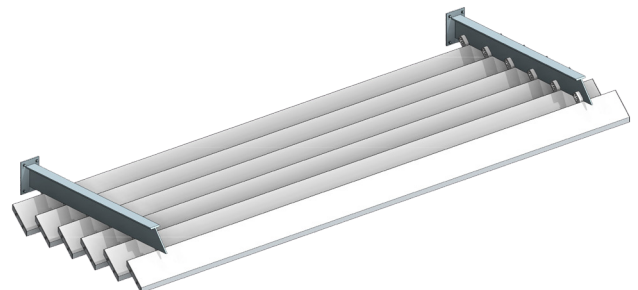


End fixed overhead panel.

TYPICAL DETAIL 3D MODELS 150MM HELENA BAY 45° FIXED WEATHERBOARD PANEL - BRACKET FIXED



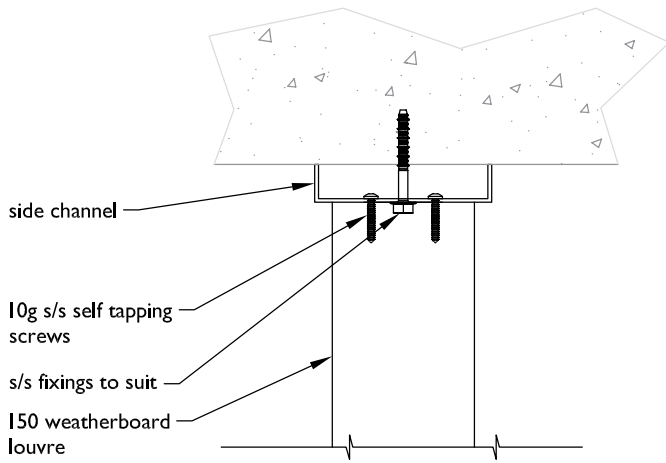
Bracket fixed vertical panel.



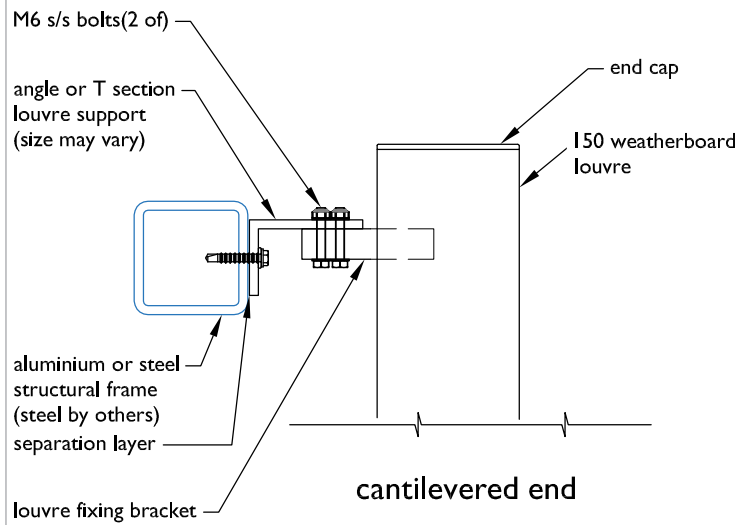
Bracket fixed overhead panel.

**TYPICAL DETAIL : 150MM HELENA BAY 45° FIXED WEATHERBOARD PANEL
END FIXED // BRACKET FIXED**

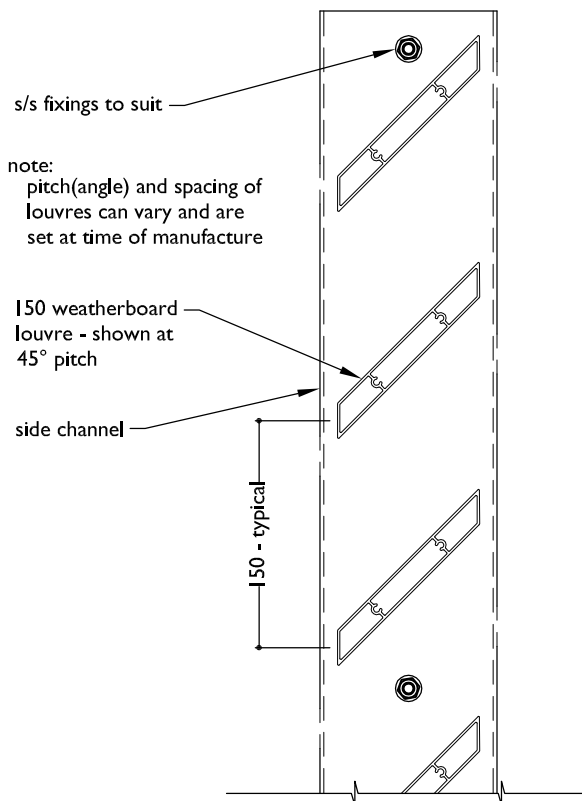
**PLAN - END FIXED
150 (HELENA BAY) 45° WEATHERBOARD LOUVRE**



**PLAN - BRACKET FIXED
150 (HELENA BAY) 45° WEATHERBOARD LOUVRE**



**SECTION - END FIXED
150 (HELENA BAY) 45° WEATHERBOARD LOUVRE**



**SECTION - BRACKET FIXED
150 (HELENA BAY) 45° WEATHERBOARD LOUVRE**

