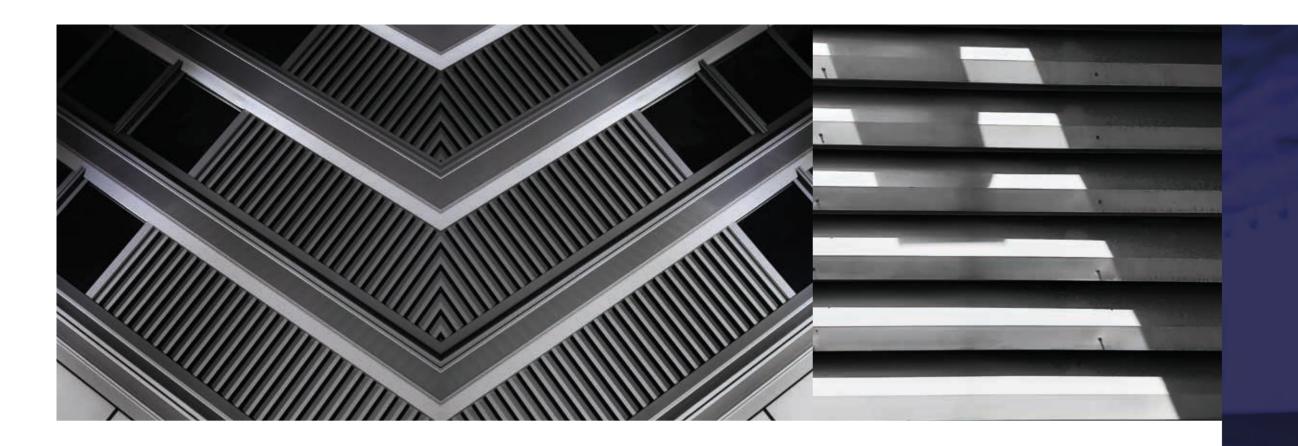
### LOUVRE SYSTEM





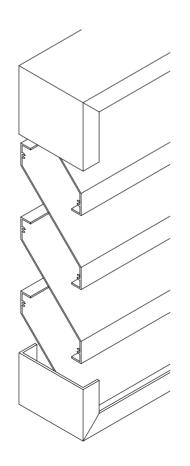


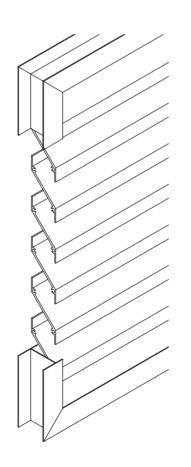


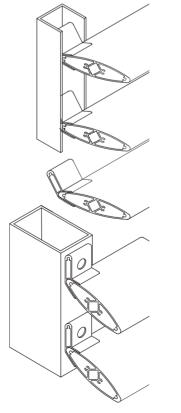


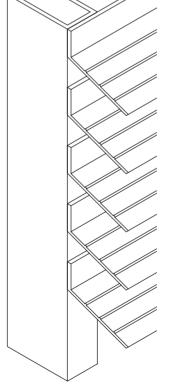
Ullrich Aluminium is Australia's premier supplier to the building industry and your partner for specialist extrusion solutions.

We specialise in the very best louvre solutions to suit your needs and application.









## MODEL UL1572B MODEL UL3101B/UL3102B MODEL UL5354V/UL5354H TYPICAL FIXING DETAILS

### more information

Where do you

want to go >

MODEL UL3101 & UL3102

MODEL UL1368

MODEL UL1089

MODEL UL1661

MODEL UL7173

View more of our extensive range on our website www.ullrich.com.au



Quality / Service / Integrity

Ullrich Aluminium Louvre Systems

UL3101 & UL3102

### **APPLICATION**

Industrial plant rooms, car parks, general ventilation and screening.

### **MATERIAL**

All blades are extruded from 6000 series aluminium alloy. All screws and rivets are stainless steel.

### **FINISH**

Louvre components can be supplied in either mill, anodised or powder-coated finish.

### SIZES

Can be manufactured to suit opening up to 6000mm high x 2000mm wide. Width can be increased by adding stiffener bar.

(See fabrication drawing)

### TO SPECIFY

Louvres shall be Ullrich Aluminium model UL3101 or UL3102 complete with bird screen (as required), blade pitches to suit opening.

Finishing - see above.

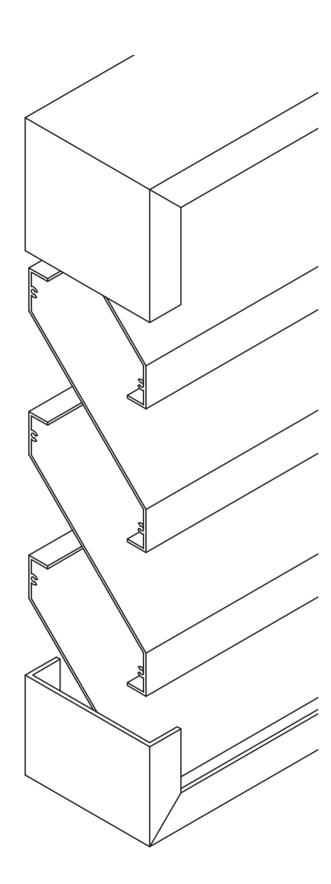
Installation shall be as per manufacturers recommendations.

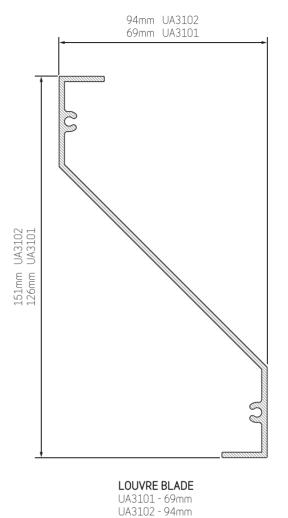
- For typical fixing details see page 21

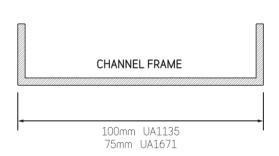
### FREE AIR

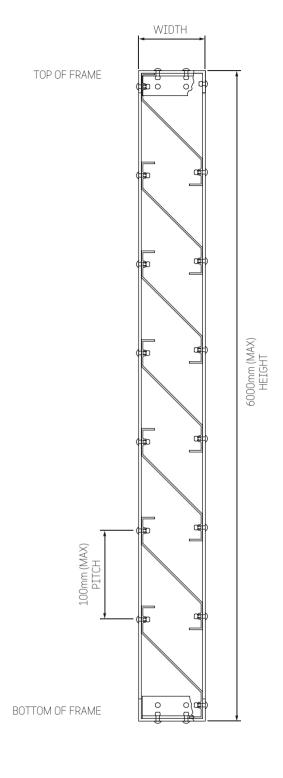
UL3101 = 39%

UL3102 = 39%









- > Pitch can be varied to suit height
- > Louvre blade can either be screw fixed or riveted
- > 2000mm max width
- > Width can be increased by using stiffener bar See frabrication drawings.



UL1368

### **APPLICATION**

Vertical screens, industrial, generally light applications.

### MATERIAL

All blades are extruded from 6000 series aluminium alloy. All screws and rivets are stainless steel.

### **FINISH**

Louvre components can be supplied in either mill, anodised or powder-coated finish.

### SIZES

Can be manufactured to suit opening up to 6000mm high x 2000mm wide. Width can be increased by adding stiffener bar.

(See fabrication drawing)

### TO SPECIFY

Louvres shall be Ullrich Aluminium model UL1068 complete with bird screen (as required), blade pitches to suit opening.

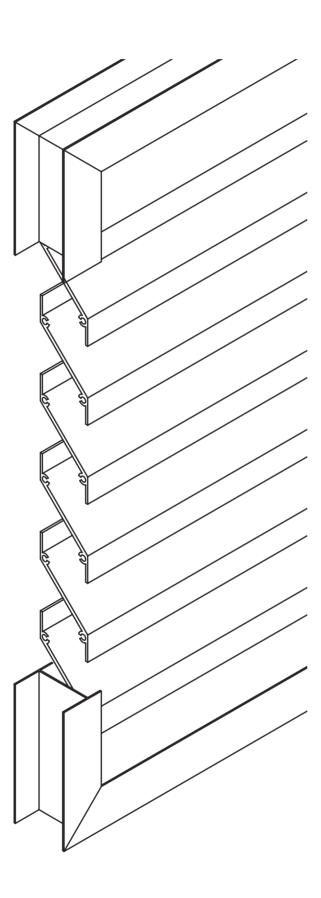
Finishing - see above.

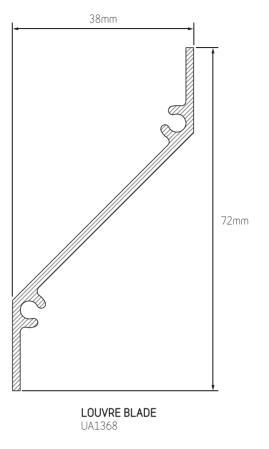
Installation shall be as per manufacturers recommendations.

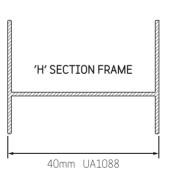
- For typical fixing details see page 21

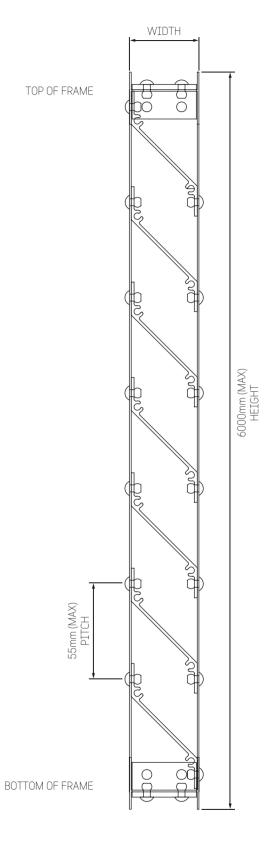
### FREE AIR

UL1368 = 46%









- > Pitch can be varied to suit height
- > Louvre blade can either be screw fixed or riveted
- > 2000mm max width
- > Width can be increased by using stiffener bar See frabrication drawings.



UL1089

### **APPLICATION**

Vertical screens, industrial, generally light applications.

### MATERIAL

All blades are extruded from 6000 series aluminium alloy. All screws and rivets are stainless steel.

### **FINISH**

Louvre components can be supplied in either mill, anodised or powder-coated finish.

### SIZES

Can be manufactured to suit opening up to 6000mm high x 2000mm wide. Width can be increased by adding stiffener bar.

(See fabrication drawing)

### TO SPECIFY

Louvres shall be Ullrich Aluminium model UL1089 complete with bird screen (as required), blade pitches to suit opening.

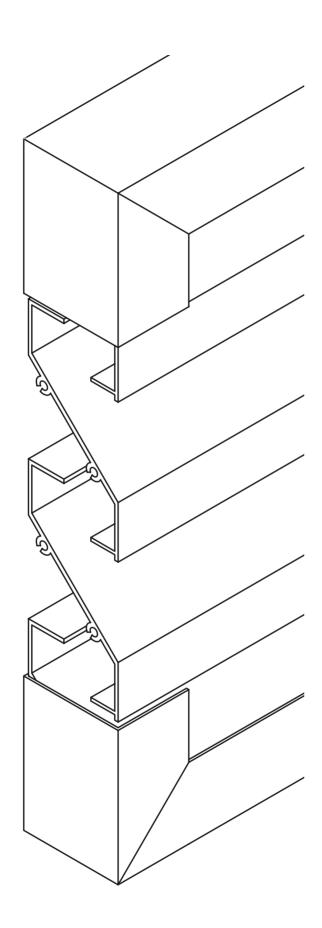
Finishing - see above.

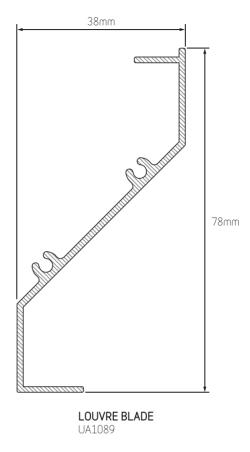
Installation shall be as per manufacturers recommendations.

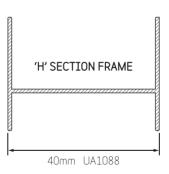
- For typical fixing details see page 21

### FREE AIR

UL1089 = 31%







# TOP OF FRAME BOTTOM OF FRAME

WIDTH

- > Pitch can be varied to suit height
- > Louvre blade can either be screw fixed or riveted
- > 2000mm max width
- > Width can be increased by using stiffener bar See frabrication drawings.



UL1661

### **APPLICATION**

Vertical screens, industrial, generally light applications.

### MATERIAL

All blades are extruded from 6000 series aluminium alloy. All screws and rivets are stainless steel.

### **FINISH**

Louvre components can be supplied in either mill, anodised or powder-coated finish.

### SIZES

Can be manufactured to suit opening up to 6000mm high x 2000mm wide. Width can be increased by adding stiffener bar.

(See fabrication drawing)

### TO SPECIFY

Louvres shall be Ullrich Aluminium model UL1661 complete with bird screen (as required), blade pitches to suit opening.

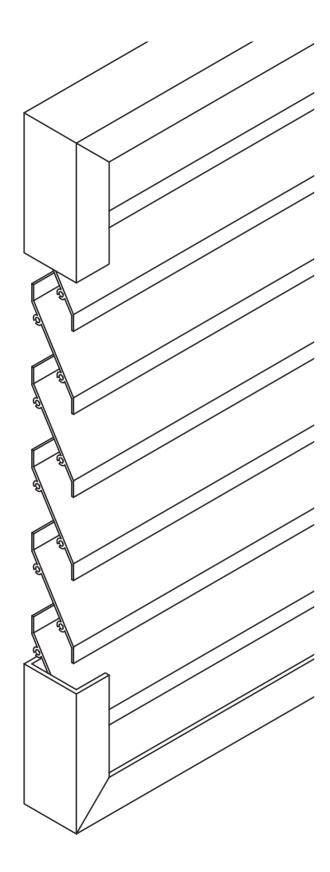
Finishing - see above.

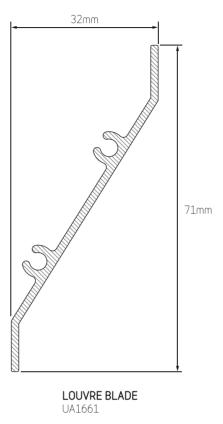
Installation shall be as per manufacturers recommendations.

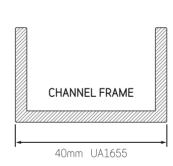
- For typical fixing details see page 21

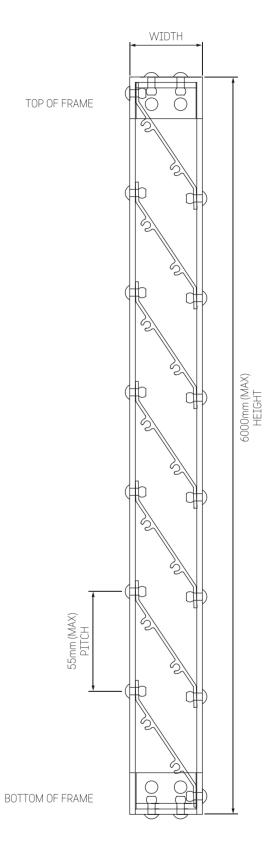
### FREE AIR

UL1661 = 35%









### NOTE

- > Pitch can be varied to suit height
- > Louvre blade can either be screw fixed or riveted
- > 2000mm max width
- > Width can be increased by using stiffener bar See frabrication drawings.



11

UL7173

### **APPLICATION**

Vertical screens, industrial, generally light applications.

### MATERIAL

All blades are extruded from 6000 series aluminium alloy. All screws and rivets are stainless steel.

### **FINISH**

Louvre components can be supplied in either mill, anodised or powder-coated finish.

### SIZES

Can be manufactured to suit opening up to 6000mm high x 2000mm wide.

### TO SPECIFY

Louvres shall be Ullrich Aluminium model UL7173 complete with bird screen (as required), blade pitches to suit opening.

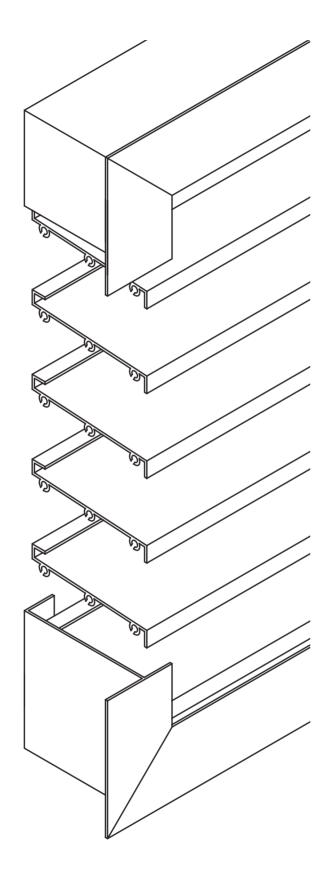
Finishing - see above.

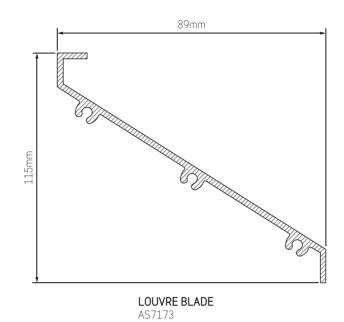
Installation shall be as per manufacturers recommendations.

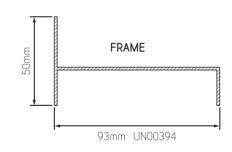
- For typical fixing details see page 21

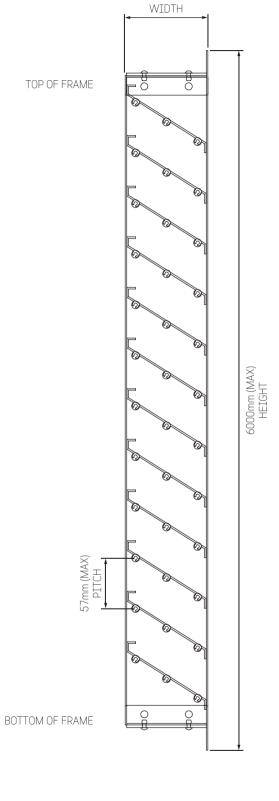
### FREE AIR

UL7173 = 59%









- > Pitch can be varied to suit height
- > Louvre blade can either be screw fixed or riveted
- > 2000mm max width
- > Width can be increased by using stiffener bar See frabrication drawings.



UL1572B

### **APPLICATION**

Vertical screens - sun/wind protection only

### **MATERIAL**

All blades are extruded from 6000 series aluminium alloy. All screws and rivets are stainless steel.

### **FINISH**

Louvre components can be supplied in either mill, anodised or powder-coated finish.

### SIZES

Can be manufactured to suit opening up to 6000mm high x 2000mm wide.

### TO SPECIFY

Louvres shall be Ullrich Aluminium model UL1572B, blade pitches to suit opening.

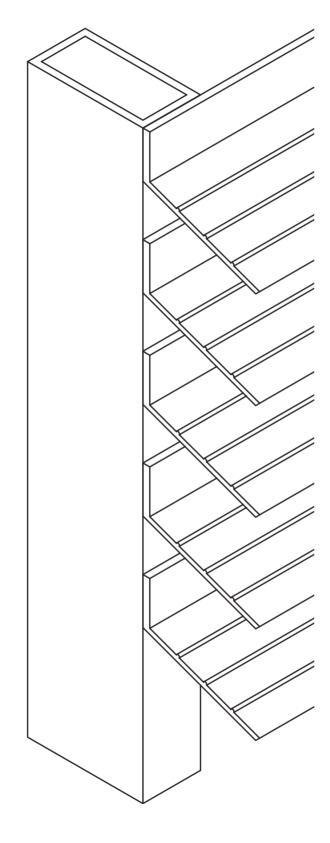
Finishing - see above.

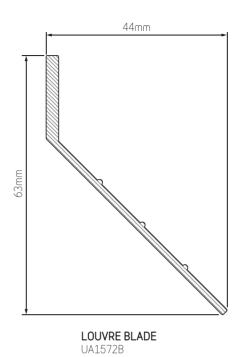
Installation shall be as per manufacturers recommendations.

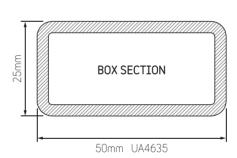
- For typical fixing details see page 21

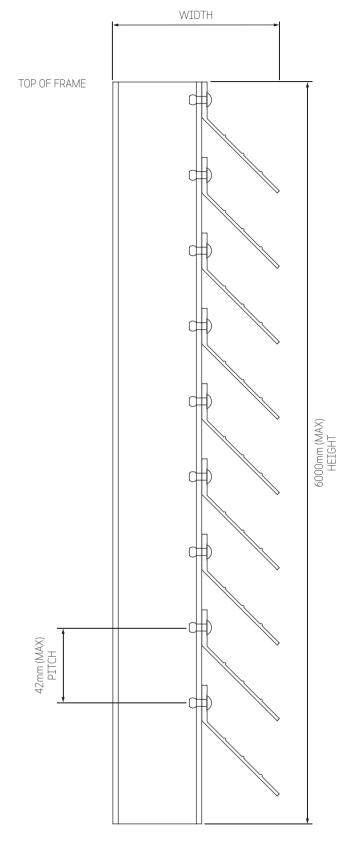
### FREE AIR

UL1572B = 33%









- > Pitch can be varied to suit height
- > Louvre blade can either be screw fixed or riveted
- > 2000mm max width



UL3101B & UL3102B

### **APPLICATION**

General ventilation and screening not suitable for heavy rain areas

### **MATERIAL**

All blades are extruded from 6000 series aluminium alloy. All screws and rivets are stainless steel.

### **FINISH**

Louvre components can be supplied in either mill, anodised or powder-coated finish.

### SIZES

Can be manufactured to suit opening up to 6000mm high x 2000mm wide. Width can be increased by adding stiffener bar.

(See fabrication drawing)

### TO SPECIFY

Louvres shall be Ullrich Aluminium model UL3101B or UL3102B complete with bird screen (as required), blade pitches to suit opening.

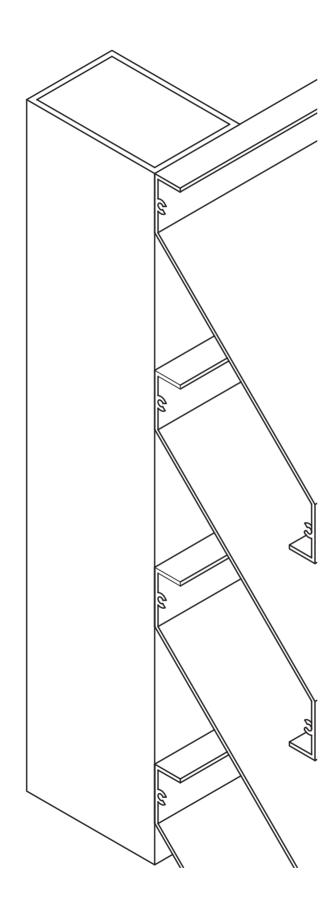
Finishing - see above.

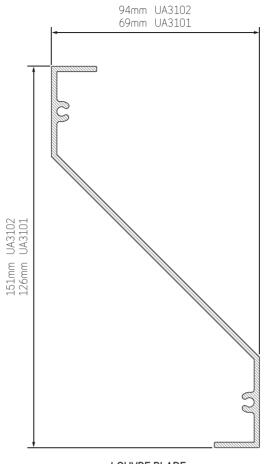
Installation shall be as per manufacturers recommendations.

- For typical fixing details see page 21

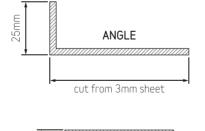
### FREE AIR

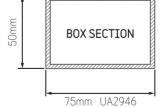
UL3101B = 31% UL3102B = 42%





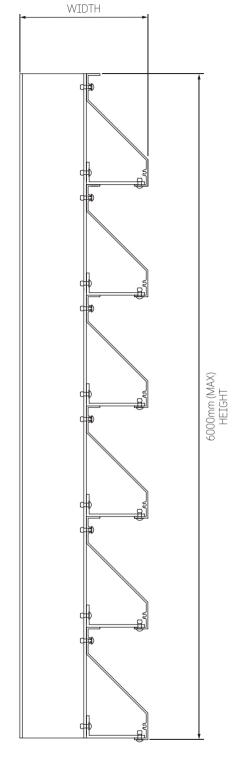






BOTTOM OF FRAME

TOP OF FRAME



- > Pitch can be varied to suit height
- > Louvre blade can either be screw fixed or riveted
- > 2000mm max width
- > Width can be increased by using stiffener bar See frabrication drawings.



### MODEL UL5354V/UL5354H

### MODEL

UL5354V & UL5354H

### **APPLICATION**

Vertical or horizontal sunscreen commercial buildings, hospitals and covered paths.

### **MATERIAL**

All blades are extruded from 6000 series aluminium alloy. All screws and rivets are stainless steel.

### **FINISH**

Louvre components can be supplied in either mill, anodised or powder-coated finish.

### SIZES

Can be manufactured to suit opening up to 6000mm high x 2000mm wide.

### TO SPECIFY

Louvres shall be Ullrich Aluminium model UL5354H or UL5354V, blade pitches to suit opening.

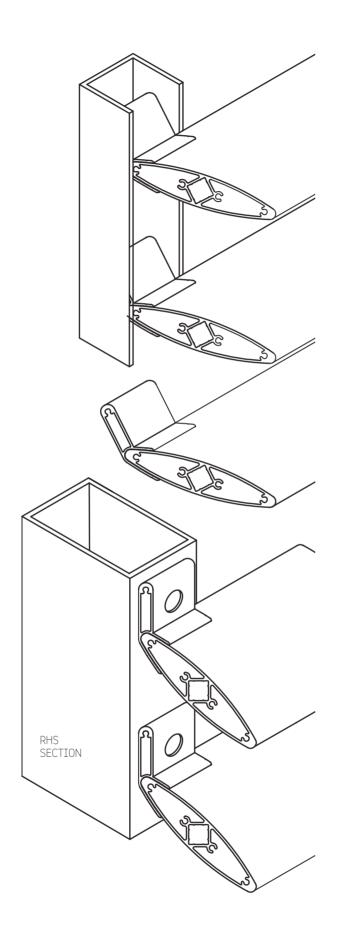
Finishing - see above.

Installation shall be as per manufacturers recommendations.

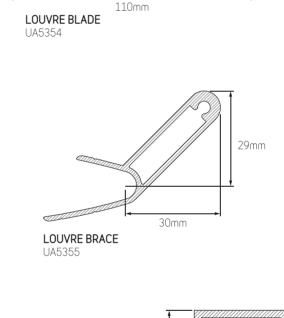
- For typical fixing details see page 21

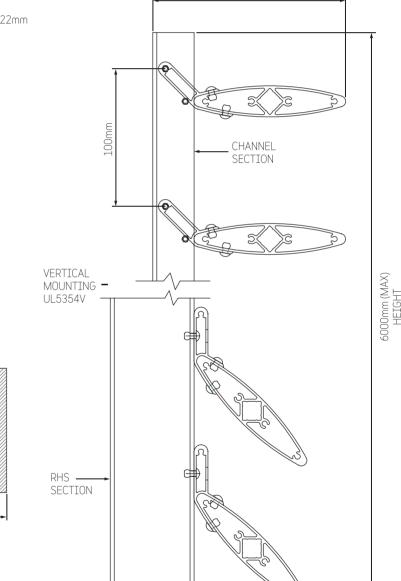
### FREE AIR

UL5354V = 77% UL5354H = 54%

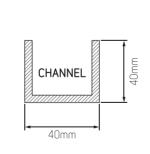


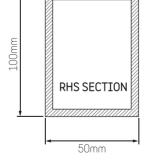
# 6000mm (MAX) LENGTH





150mm

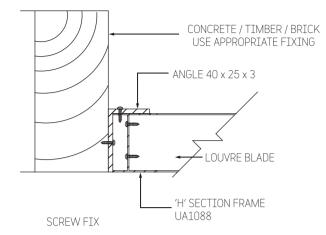


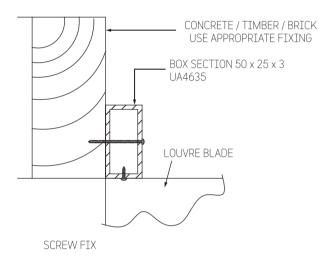


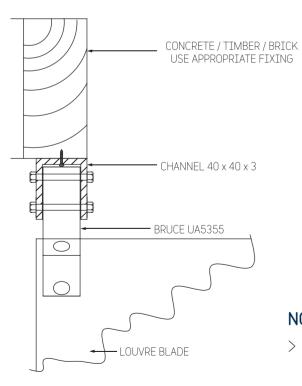
- > Pitch can be varied to suit height
- > Louvre blade can either be screw fixed or riveted
- > 2000mm max width

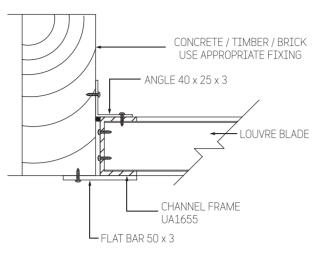


### TYPICAL FIXING DETAILS

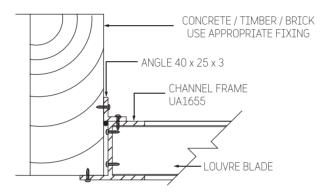




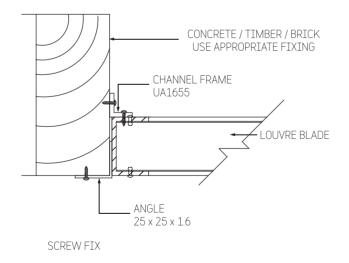




SCREW FIX



SCREW FIX



- > Timber fixing use 10#x30lg S.S screws Mushroom HD. Fix @ 500mm (max ctrs)
- > Masonry fixing for RHS sections / M8 S.S Dynabolts (min. Engagement 40mm)
- > Fix @ 600mm (max ctrs)





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