

# TECHNICAL SPECIFICATIONS

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ARRAY ACOUSTIC CEILING SYSTEM (AACS) & BAFFLE DESIGNS

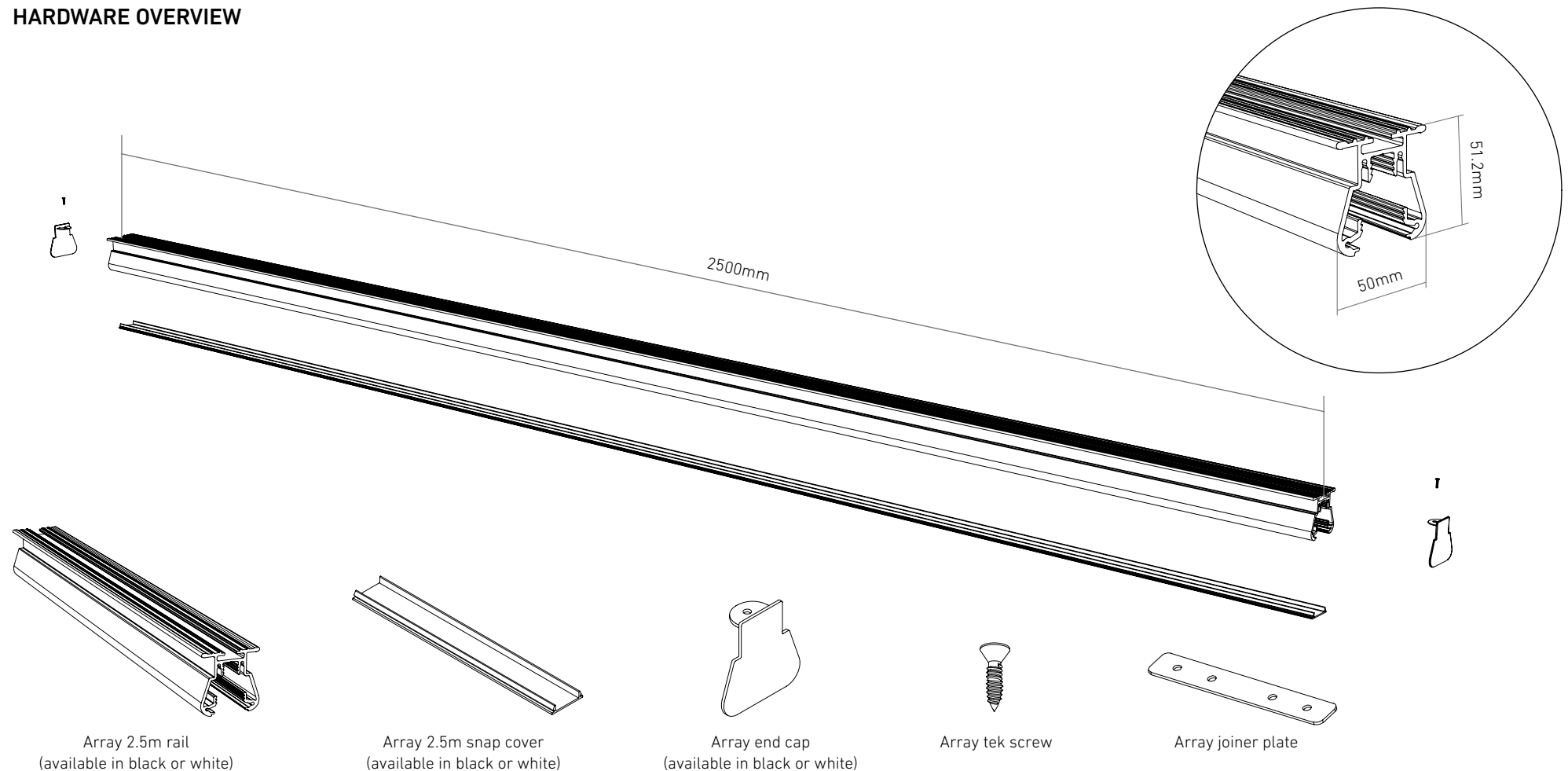
# ARRAY ACOUSTIC CEILING SYSTEM (AACS)

## OVERVIEW



The Array Acoustic Ceiling System (AACS) is a fully scalable acoustic ceiling system that accommodates 12mm & 24mm EchoPanel® baffles. It features streamlined aluminium hardware that has been engineered for easy installation, and can be used in both ceiling or wall applications. Below hardware all sold separately.

## HARDWARE OVERVIEW



# ECHOPANEL® BAFFLE DESIGNS

## OVERVIEW



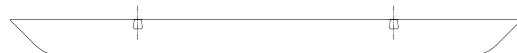
### ECHOPANEL® 24mm



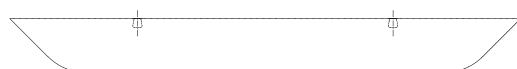
**BEAM 200**



**BEAM 300**



**WEDGE 200**



**WEDGE 300**



**WAVE**



**FLOW**



**TAPER**



**CATHEDRAL**



**VALLEY**

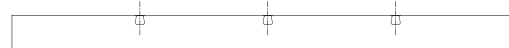


**VIADUCT**



**TURRET**

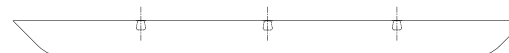
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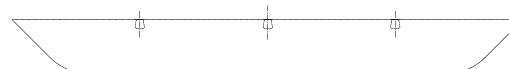
**BEAM 200**



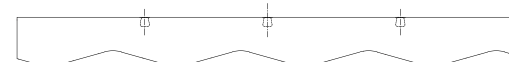
**BEAM 300**



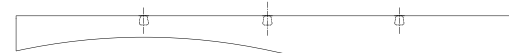
**WEDGE 200**



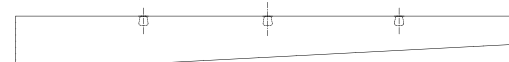
**WEDGE 300**



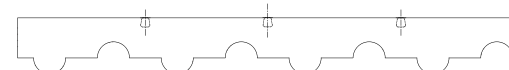
**WAVE**



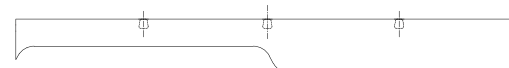
**FLOW**



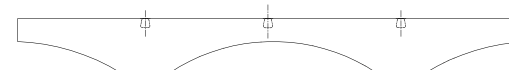
**TAPER**



**CATHEDRAL**



**VALLEY**



**VIADUCT**



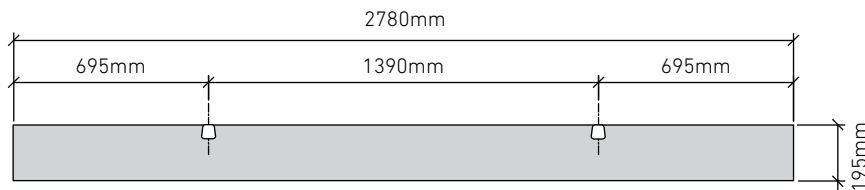
**TURRET**

# BEAM 200

## ECHOPANEL® BAFFLE DESIGN

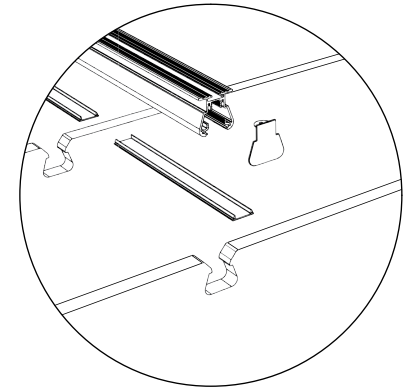
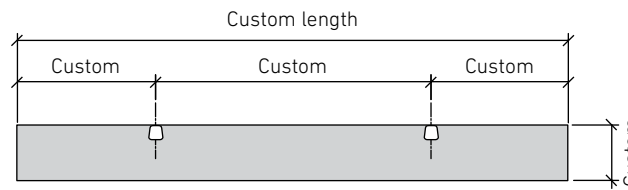


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

(Maximum length 2780mm)



### AVAILABLE FOR PURCHASE AS A KIT

#### BEAM 200 24mm kit includes:

12 x **BEAM 200** EchoPanel® 24mm baffles

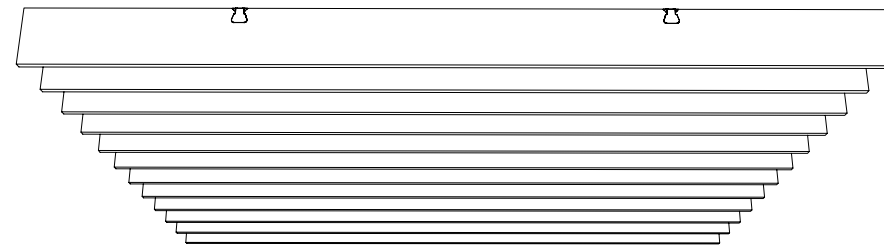
2 x Array 2.5m rails

2 x Array 2.5m snap covers

4 x Array end caps

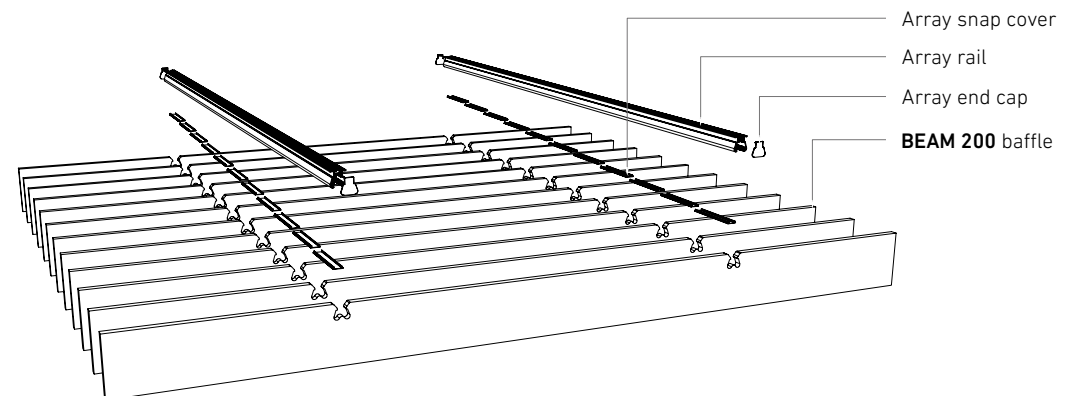
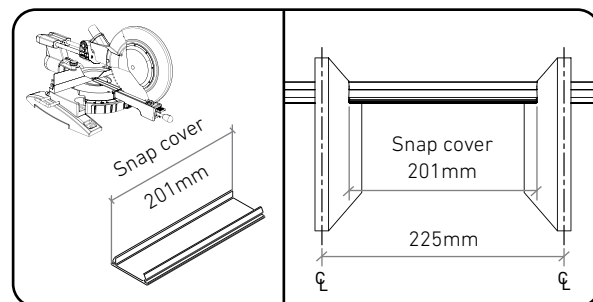
4 x Array tek screws

12 baffles are spaced along the 2.5m rail at 225mm centres.



### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 11 lengths of 201mm.

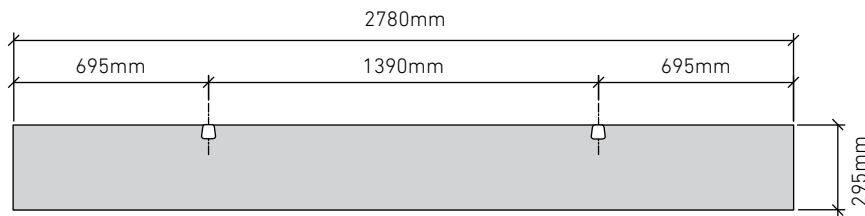


# BEAM 300

## ECHOPANEL® BAFFLE DESIGN

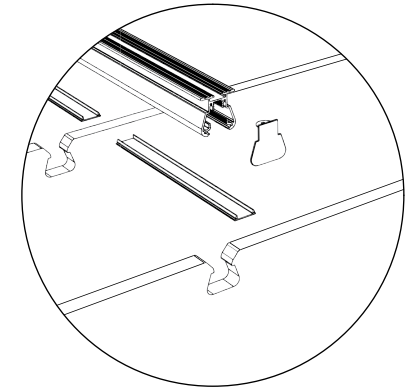
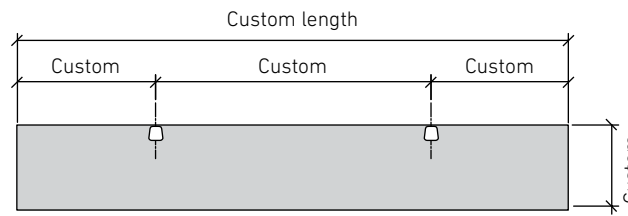


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

(Maximum length 2780mm)



### AVAILABLE FOR PURCHASE AS A KIT

#### BEAM 300 24mm kit includes:

8 x **BEAM 300** EchoPanel® 24mm baffles

2 x Array 2.5m rails

2 x Array 2.5m snap covers

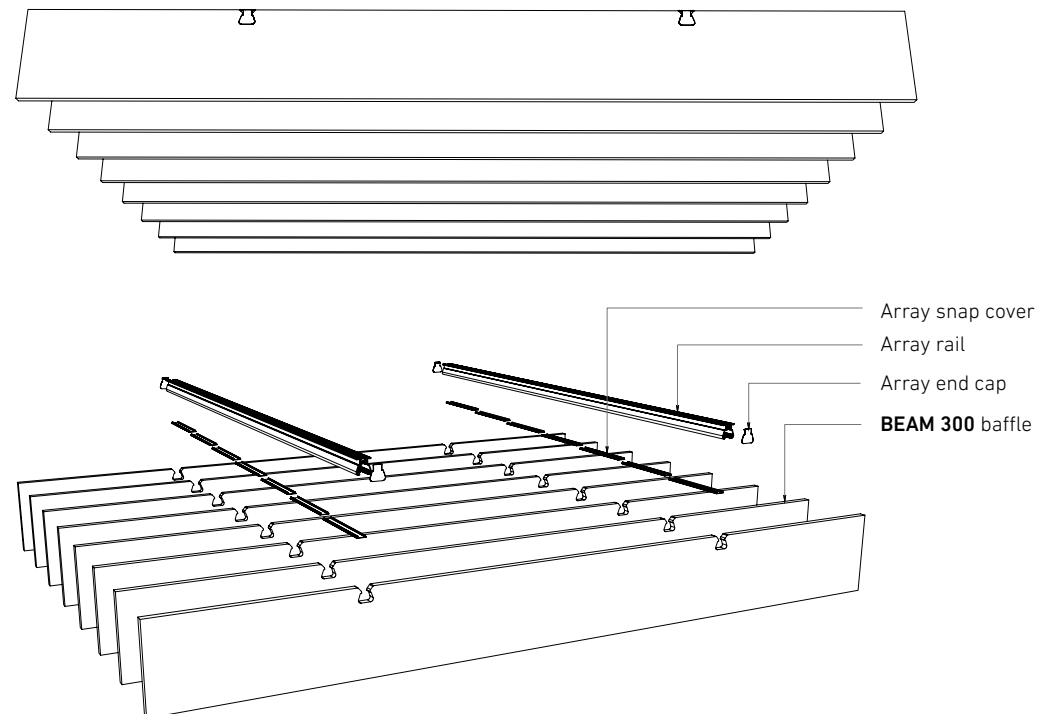
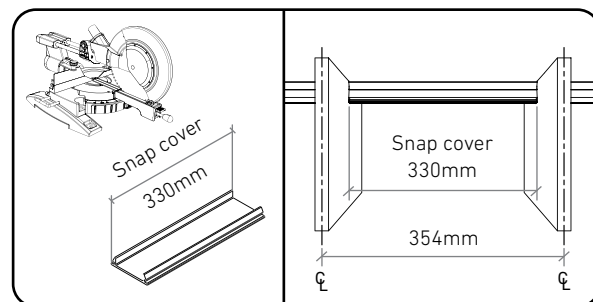
4 x Array end caps

4 x Array tek screws

8 baffles are spaced along the 2.5m rail at 354mm centres.

### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 7 lengths of 330mm.

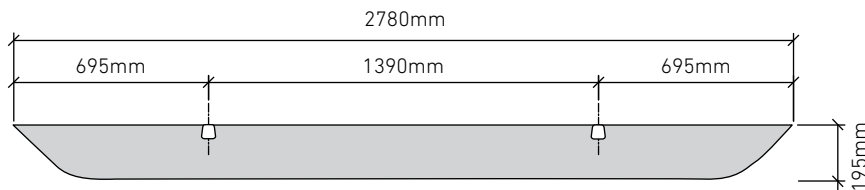


# WEDGE 200

## ECHOPANEL® BAFFLE DESIGN

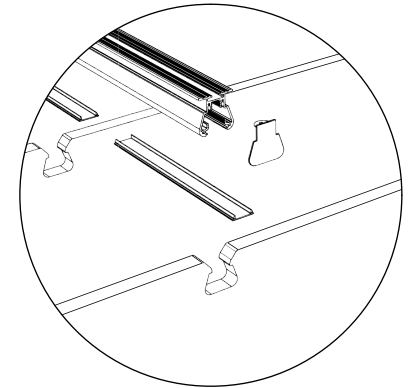
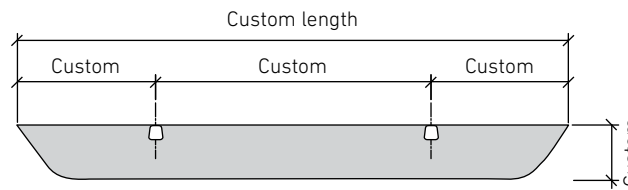


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

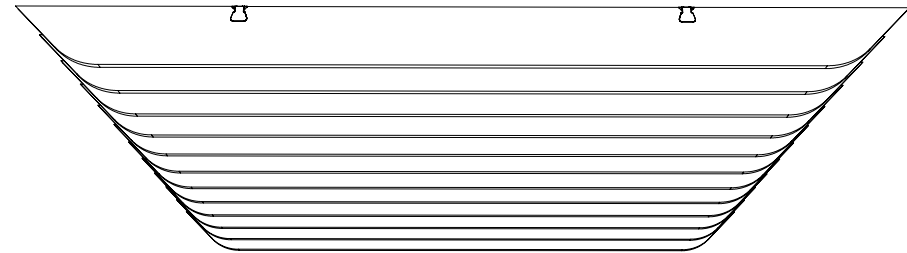
(Maximum length 2780mm)



### AVAILABLE FOR PURCHASE AS A KIT

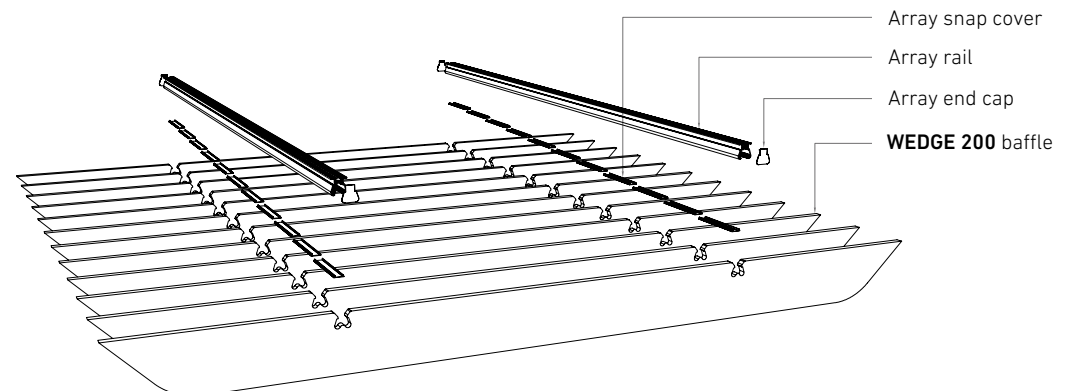
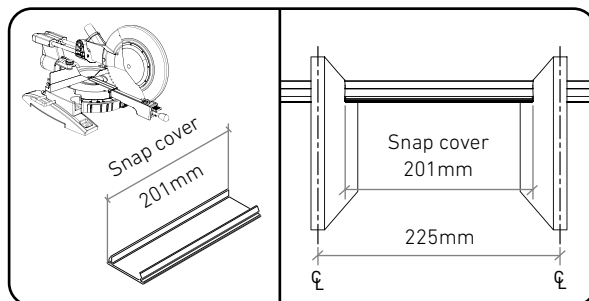
#### WEDGE 200 24mm kit includes:

- 12 x **WEDGE 200** EchoPanel® 24mm baffles
- 2 x Array 2.5m rails
- 2 x Array 2.5m snap covers
- 4 x Array end caps
- 4 x Array tek screws
- 12 baffles are spaced along the 2.5m rail at 225mm centres.



### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 11 lengths of 201mm.

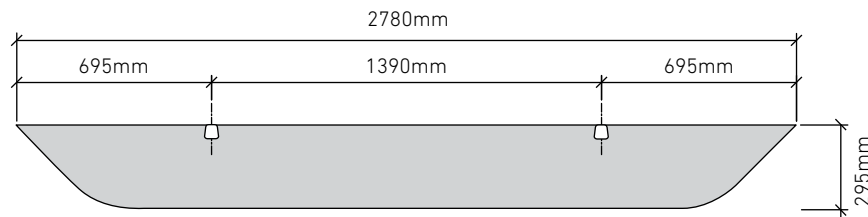


# WEDGE 300

## ECHOPANEL® BAFFLE DESIGN

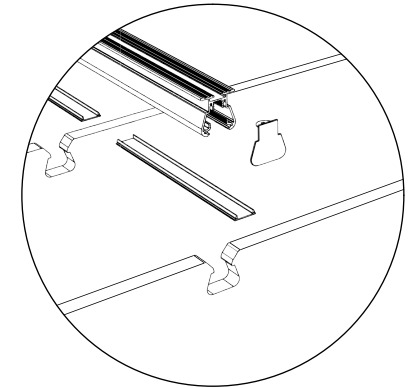
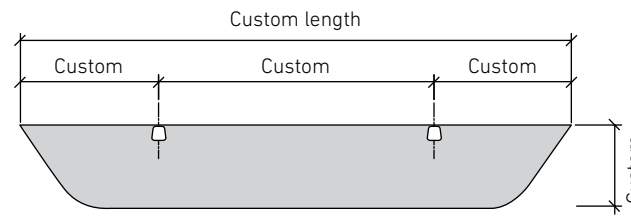


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

(Maximum length 2780mm)



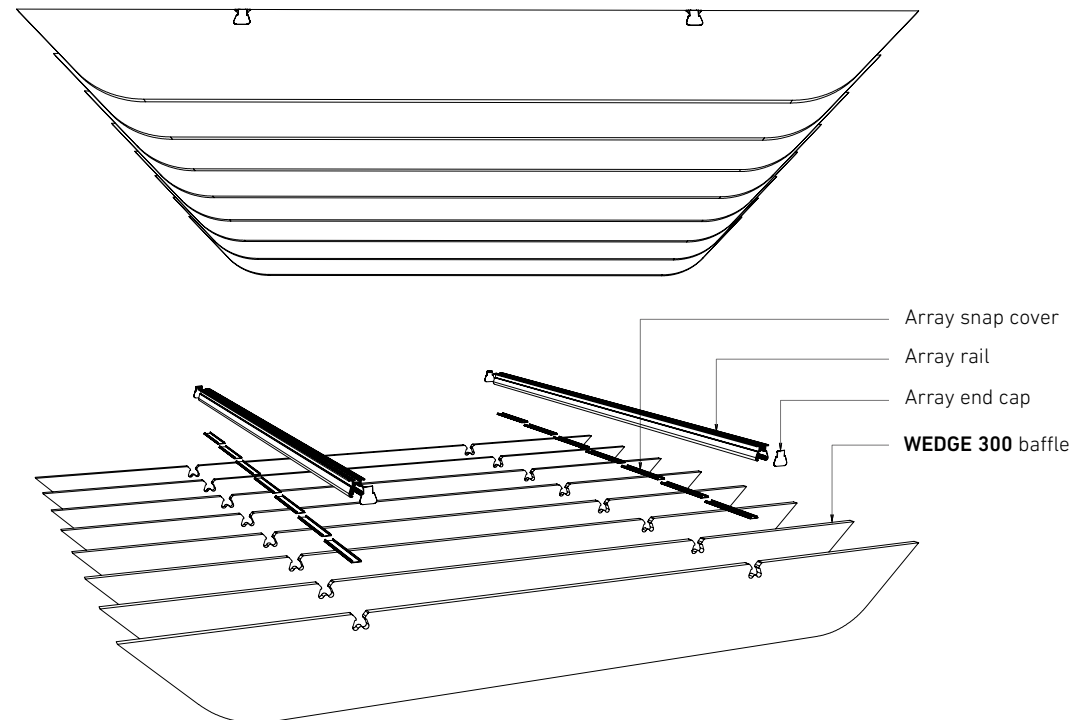
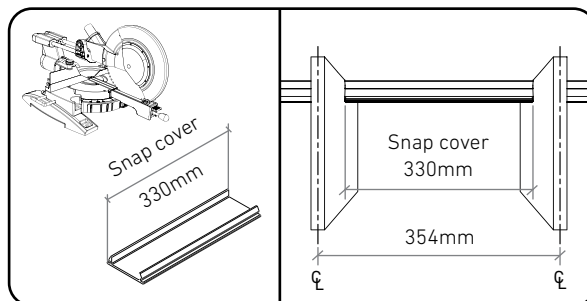
### AVAILABLE FOR PURCHASE AS A KIT

#### WEDGE 300 24mm kit includes:

- 8 x **WEDGE 300** EchoPanel® 24mm baffles
- 2 x Array 2.5m rails
- 2 x Array 2.5m snap covers
- 4 x Array end caps
- 4 x Array tek screws
- 8 baffles are spaced along the 2.5m rail at 354mm centres.

### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 7 lengths of 330mm.

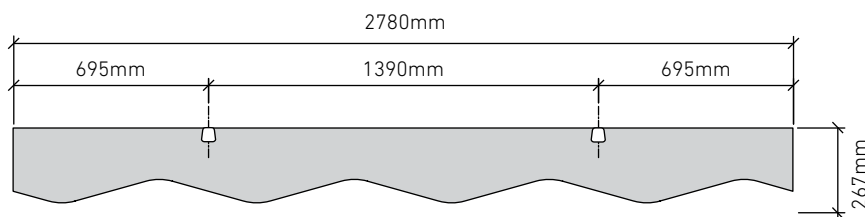


# WAVE

## ECHOPANEL® BAFFLE DESIGN

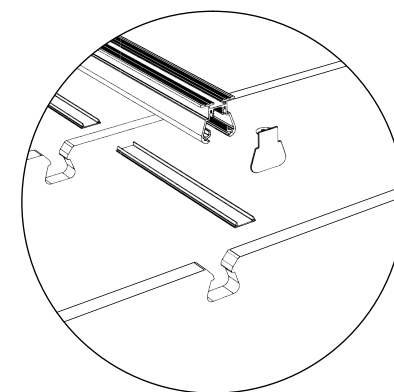
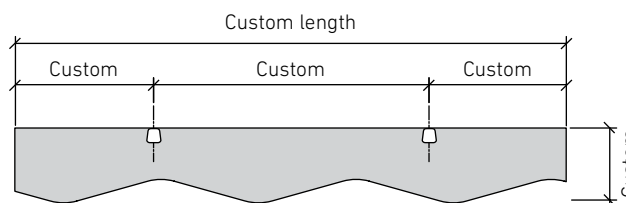


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

(Maximum length 2780mm)



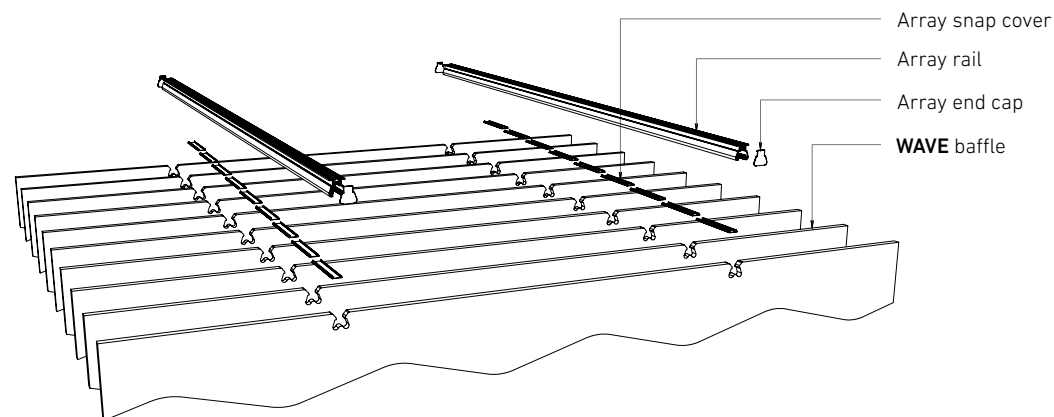
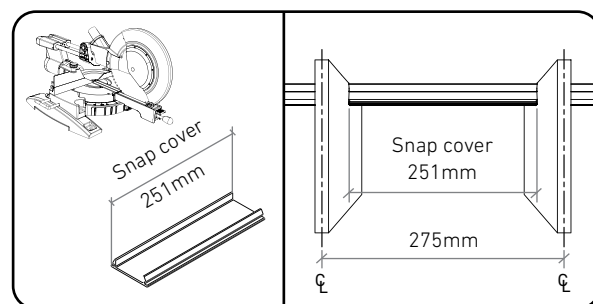
### AVAILABLE FOR PURCHASE AS A KIT

#### WAVE 24mm kit includes:

- 10 x **WAVE** EchoPanel® 24mm baffles
- 2 x Array 2.5m rails
- 2 x Array 2.5m snap covers
- 4 x Array end caps
- 4 x Array tek screws
- 10 baffles are spaced along the 2.5m rail at 275mm centres.

### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 9 lengths of 251mm.



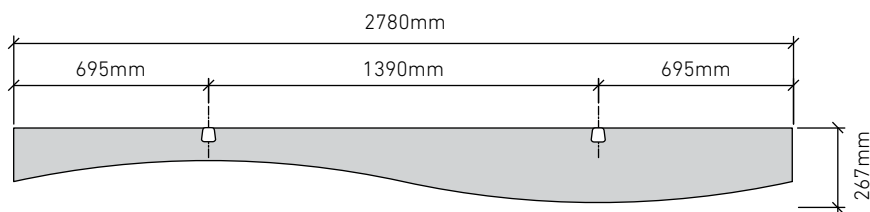


# FLOW

## ECHOPANEL® BAFFLE DESIGN

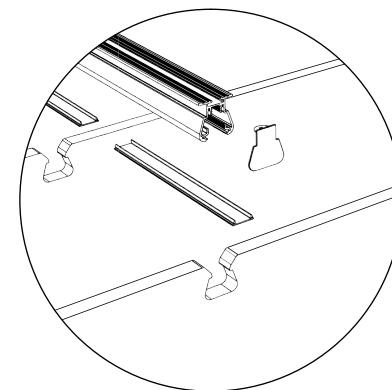
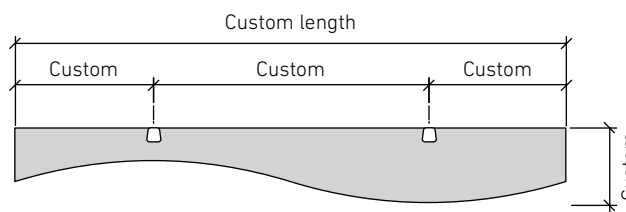


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

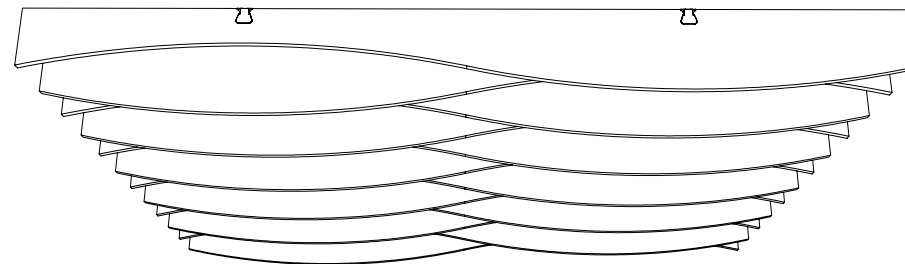
(Maximum length 2780mm)



### AVAILABLE FOR PURCHASE AS A KIT

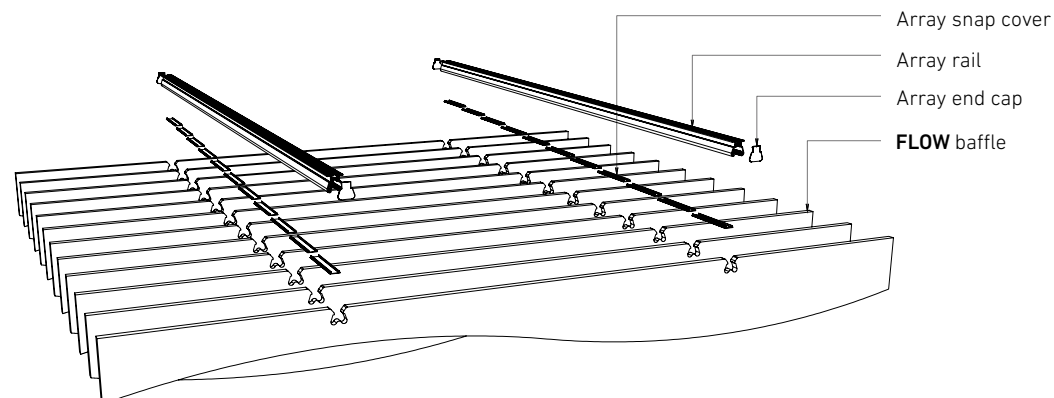
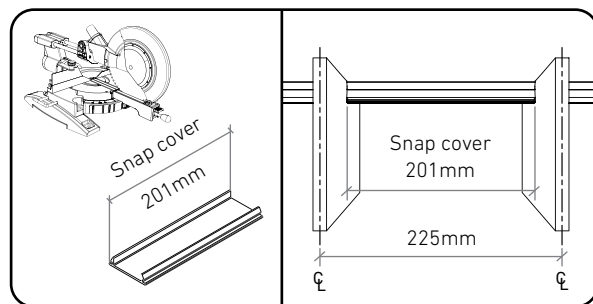
#### FLOW 24mm kit includes:

- 12 x **FLOW** EchoPanel® 24mm baffles
- 2 x Array 2.5m rails
- 2 x Array 2.5m snap covers
- 4 x Array end caps
- 4 x Array tek screws
- 12 baffles are spaced along the 2.5m rail at 225mm centres.



### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 11 lengths of 201mm.

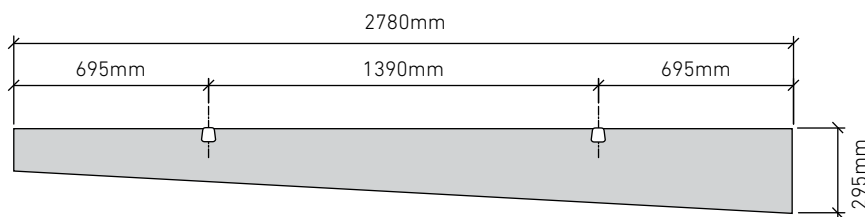


# TAPER

## ECHOPANEL® BAFFLE DESIGN

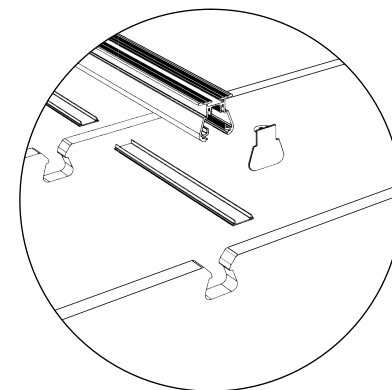
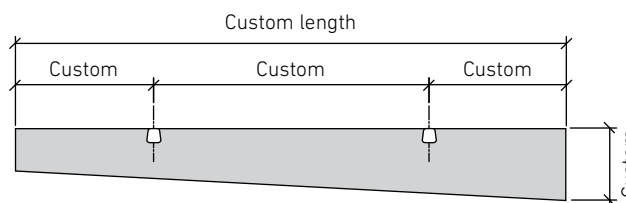


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

(Maximum length 2780mm)



### AVAILABLE FOR PURCHASE AS A KIT

#### TAPER 24mm kit includes:

10 x **TAPER** EchoPanel® 24mm baffles

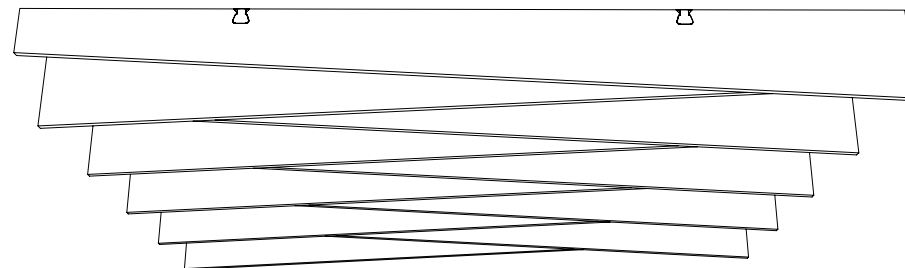
2 x Array 2.5m rails

2 x Array 2.5m snap covers

4 x Array end caps

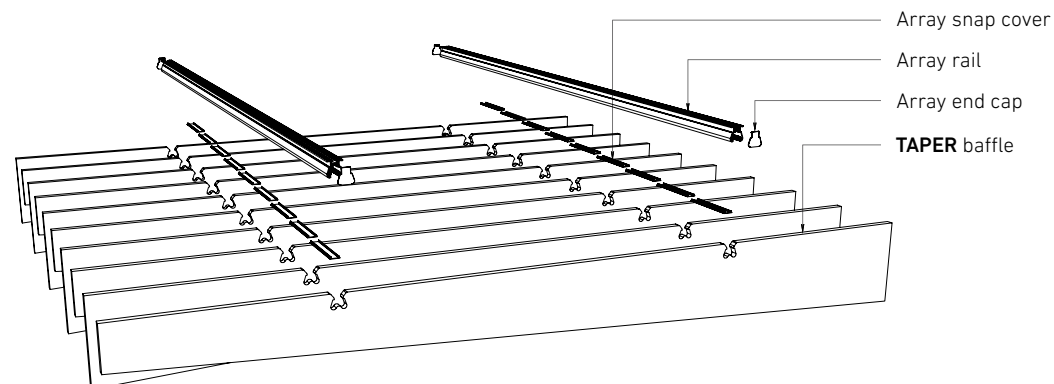
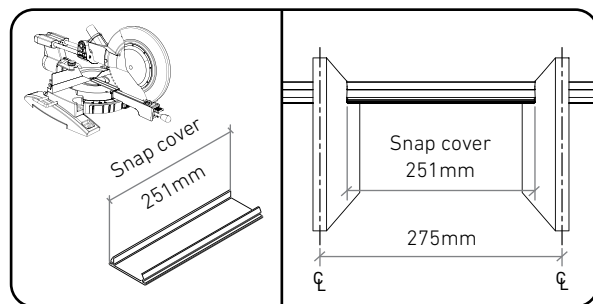
4 x Array tek screws

10 baffles are spaced along the 2.5m rail at 275mm centres.



### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 9 lengths of 251mm.

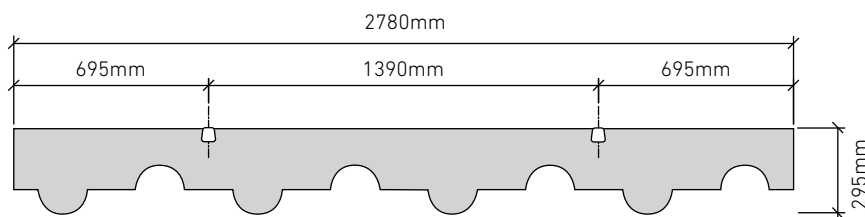


# CATHEDRAL

## ECHOPANEL® BAFFLE DESIGN

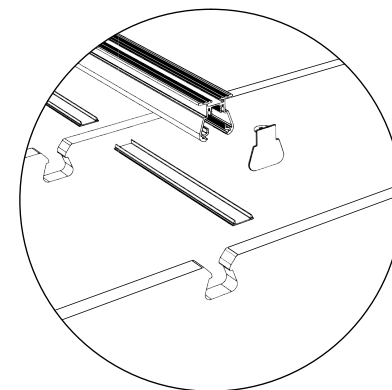
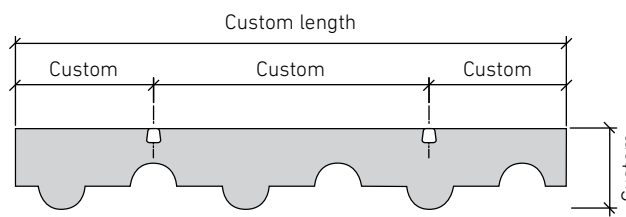


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

(Maximum length 2780mm)



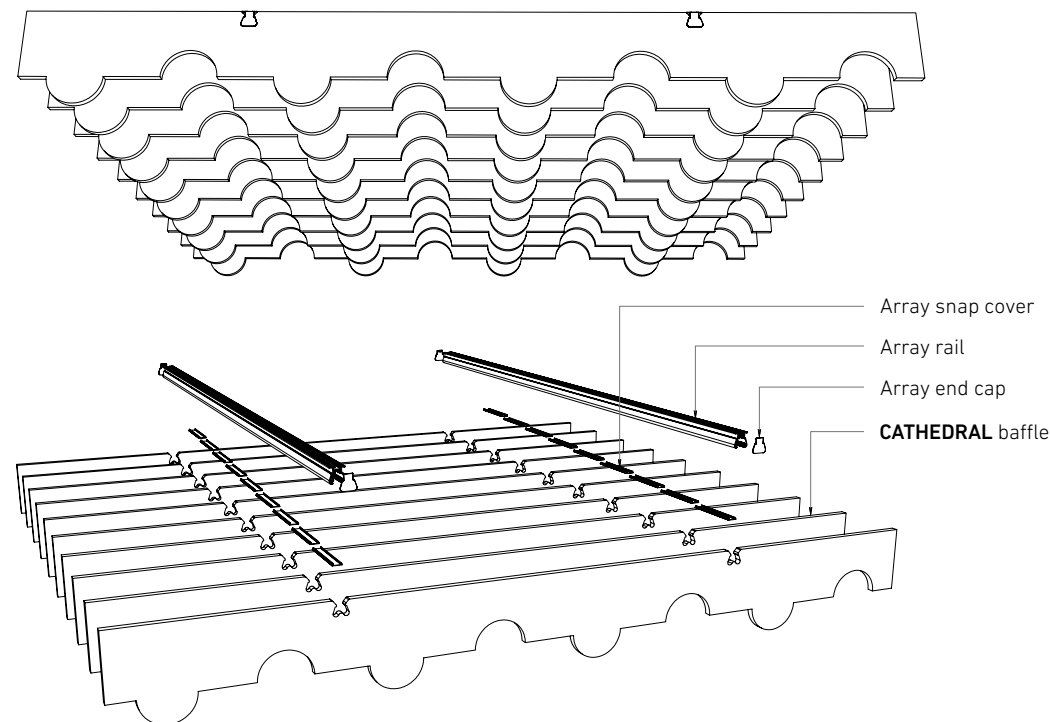
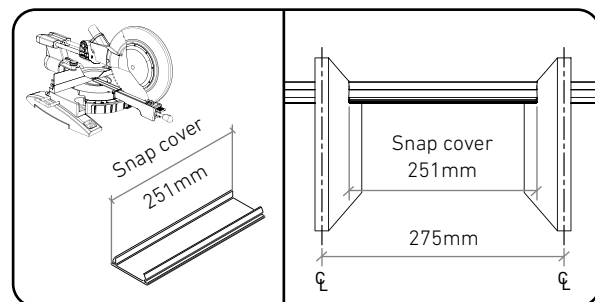
### AVAILABLE FOR PURCHASE AS A KIT

#### CATHEDRAL 24mm kit includes:

- 10 x **CATHEDRAL** EchoPanel® 24mm baffles
- 2 x Array 2.5m rails
- 2 x Array 2.5m snap covers
- 4 x Array end caps
- 4 x Array tek screws
- 10 baffles are spaced along the 2.5m rail at 275mm centres.

### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 9 lengths of 251mm.

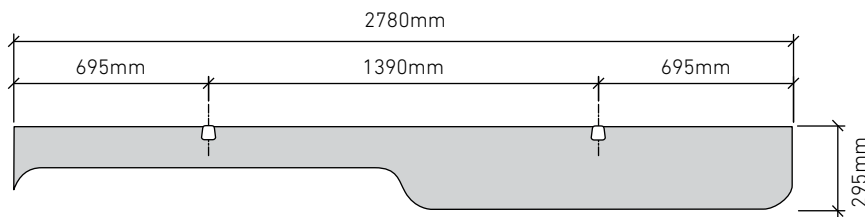


# VALLEY

## ECHOPANEL® BAFFLE DESIGN

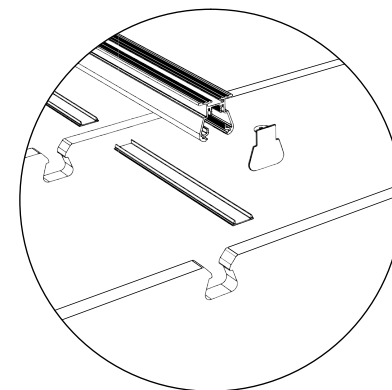
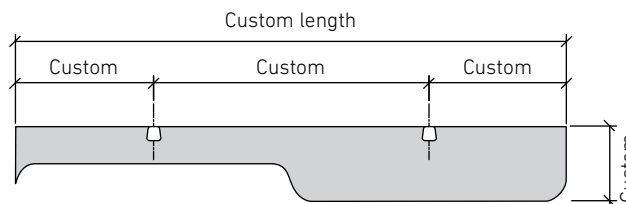


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

(Maximum length 2780mm)



### AVAILABLE FOR PURCHASE AS A KIT

#### VALLEY 24mm kit includes:

10 x **VALLEY** EchoPanel® 24mm baffles

2 x Array 2.5m rails

2 x Array 2.5m snap covers

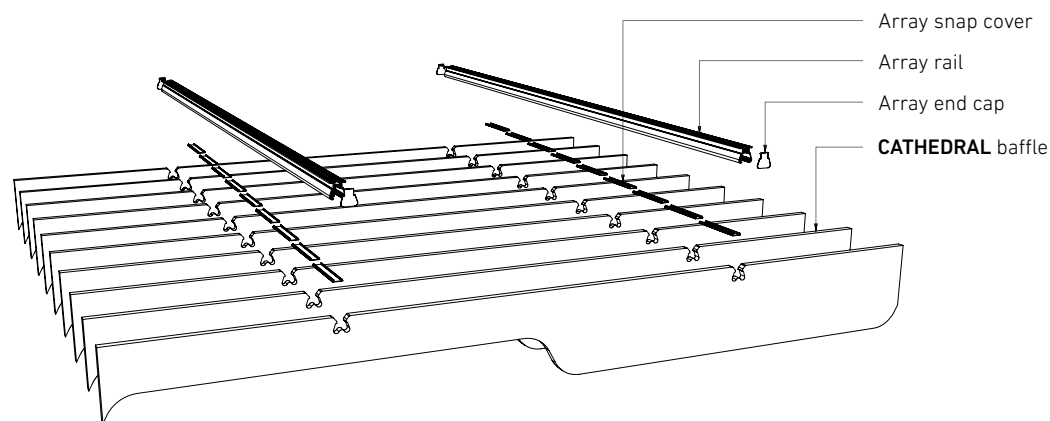
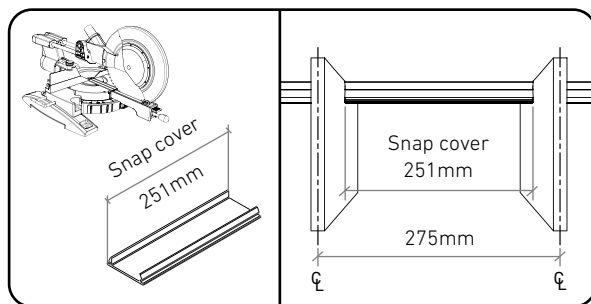
4 x Array end caps

4 x Array tek screws

10 baffles are spaced along the 2.5m rail at 275mm centres.

### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 9 lengths of 251mm.

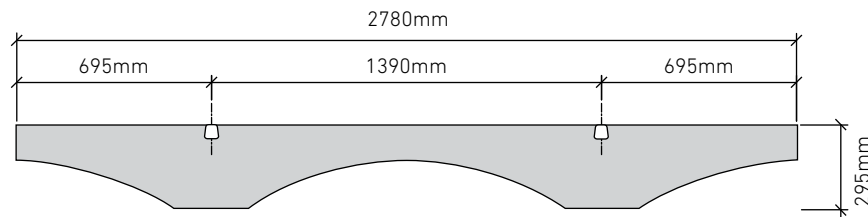


# VIADUCT

## ECHOPANEL® BAFFLE DESIGN

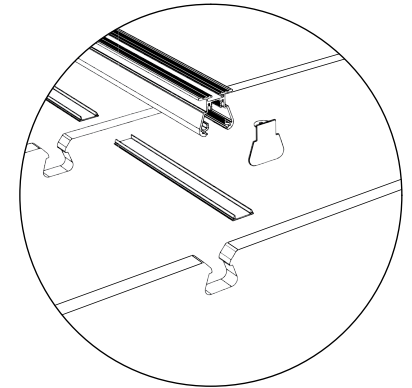
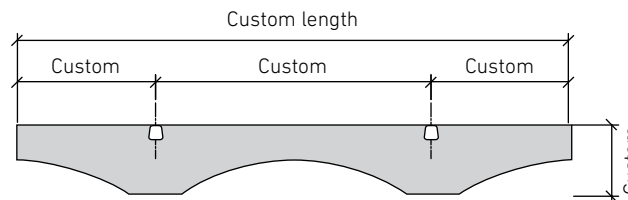


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

(Maximum length 2780mm)



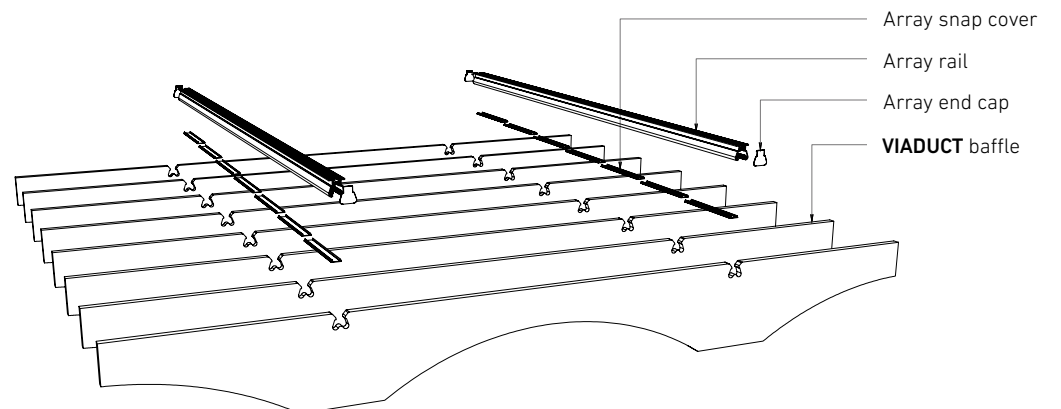
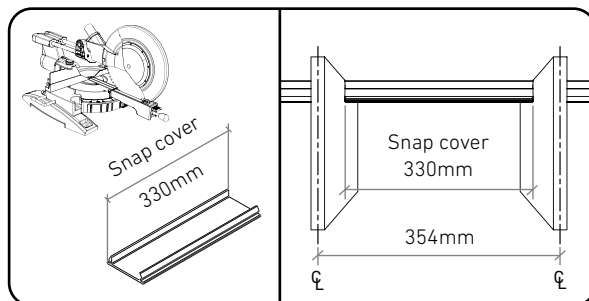
### AVAILABLE FOR PURCHASE AS A KIT

#### VIADUCT 24mm kit includes:

- 8 x VIADUCT EchoPanel® 24mm baffles
- 2 x Array 2.5m rails
- 2 x Array 2.5m snap covers
- 4 x Array end caps
- 4 x Array tek screws
- 8 baffles are spaced along the 2.5m rail at 354mm centres.

### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 7 lengths of 330mm.

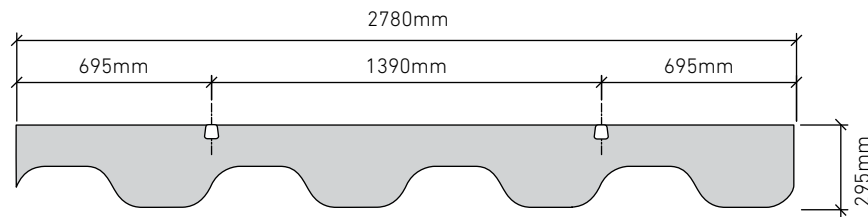


# TURRET

## ECHOPANEL® BAFFLE DESIGN

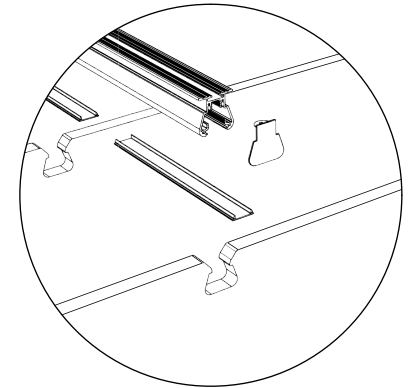
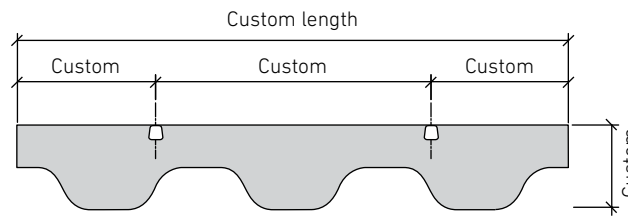


### STANDARD BAFFLE SIZE



### CUSTOM LENGTHS ON REQUEST

(Maximum length 2780mm)



### AVAILABLE FOR PURCHASE AS A KIT

#### TURRET 24mm kit includes:

10 x **TURRET** EchoPanel® 24mm baffles

2 x Array 2.5m rails

2 x Array 2.5m snap covers

4 x Array end caps

4 x Array tek screws

10 baffles are spaced along the 2.5m rail at 275mm centres.

### SNAP COVER CUTTING REQUIRED

Snap covers require cutting with a circular saw into 9 lengths of 251mm.

