

## Type ALN - Natural Finish Louvre

The ALN louvre is offered in a raw aluminium finish, in a range of standard cell sizes. This product can also be manufactured with an anodised finish to special order.

It is available in the following standard cell and panel sizes:

13 x 13 x 13mm	standard panel size 1220 x 1220mm
15 x 15 x 12mm	standard panel size 1195 x 595mm
25 x 25 x 23mm	standard panel size 1195 x 595mm

## Type ALW- White Finish Louvre

The ALW louvre is offered in a white finish, in a range of standard cell sizes. This product can also be manufactured in either pre-painted or post painted finish (as shown above). It is available in the following standard cell and panel sizes.

13 x 13 x 13mm	standard panel size 1220 x 1220mm
15 x 15 x 12mm	standard panel size 1195 x 595mm
25 x 25 x 23mm	standard panel size 1195 x 595mm

Many other cell and panel sizes are available to special order. Please enquire with our sales office.

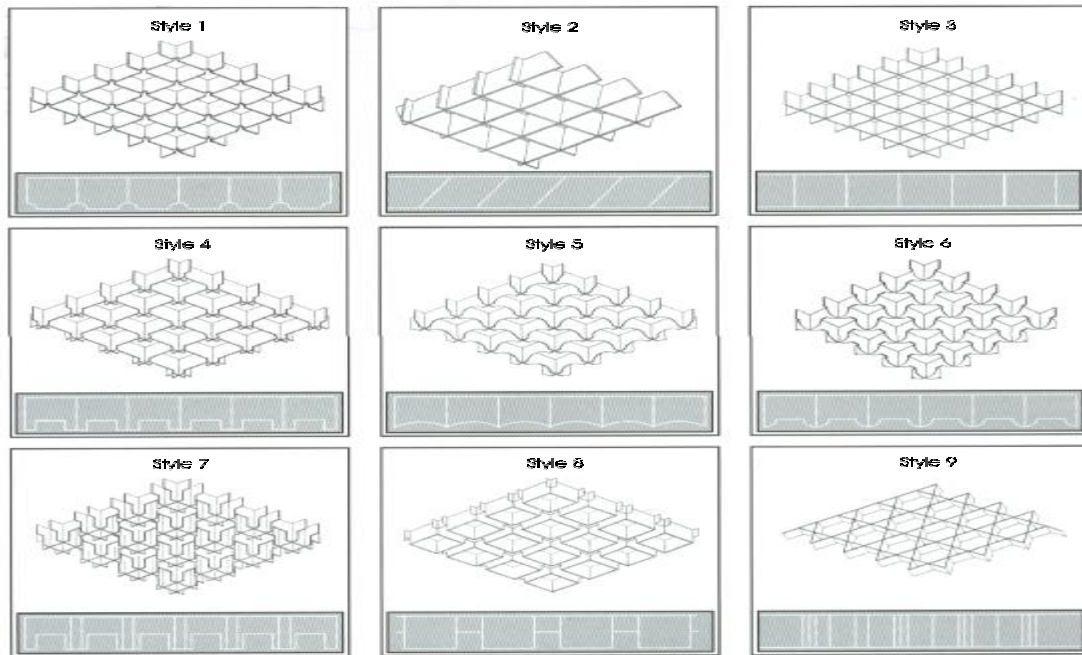
Other custom manufactured cell sizes include:

15 x 15 x 15mm	30 x 30 x 25mm
25 x 25 x 15mm	40 x 40 x 25mm
30 x 30 x 15mm	50 x 50 x 20mm
20 x 20 x 20mm	60 x 60 x 20mm

In addition a full range of decorative patterns can be supplied as shown over leaf. Many other cell and panel sizes are available in this range to special order. Please enquire with our sales office.

**Aluminium Eggcrate Louvres are ideally suited to the following applications:**

- **Lighting Controller**
- **Ceiling Panels**
- **Ventilation Grilles**
- **Decorative Effects**
- **Shopfitting**
- **Smoke Extracting Grilles**
- **Lift Ceilings**
- **Museum Showcases**
- **Supermarket Shelving Lighting**



### **Colours and Composition**

Aluminium Eggcrate Louvres are constructed from precision stamped strips of flat aluminium that are subsequently slotted together and pressed to form a “cold weld” joint in the corners of each full cell. This construction method results in a flat, rigid sheet that is suited to many applications.

The panels are available in various finishes and any BS or RAL colour (subject to quantity). In addition the panels can be anodised or post painted (painted after assembly) for use in external applications or areas of high humidity.

### **Appearance**

The Aluminium Eggcrate Louvres are mainly based on a square cell construction that offers a clean and attractive visual appearance. Within our range we offer a number of decorative type panels that offer various more textured finishes for complete ceiling systems or just feature areas in public buildings, hotels, department stores etc.

### **Cutting**

Aluminium Eggcrate Louvres can be cut or manufactured to the customer’s specific size request. Louvres are cut to size using specialist circular saw or band saw equipment. A symmetrical (balanced) cutting service can be provided upon request. For further information review our specialist services data sheet for louvres.

### **Handling and Maintenance**

Health and safety issues must be assessed at all times. When handling panels, clean, dry protective gloves should be worn. Aluminium louvres can be cleaned by light dusting or by washing in warm soapy water and blowing dry with a clean, oil free air line.

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