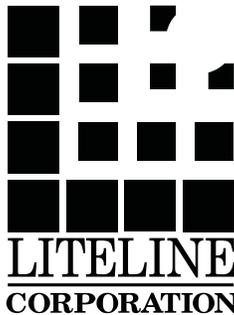


## TECH DATA

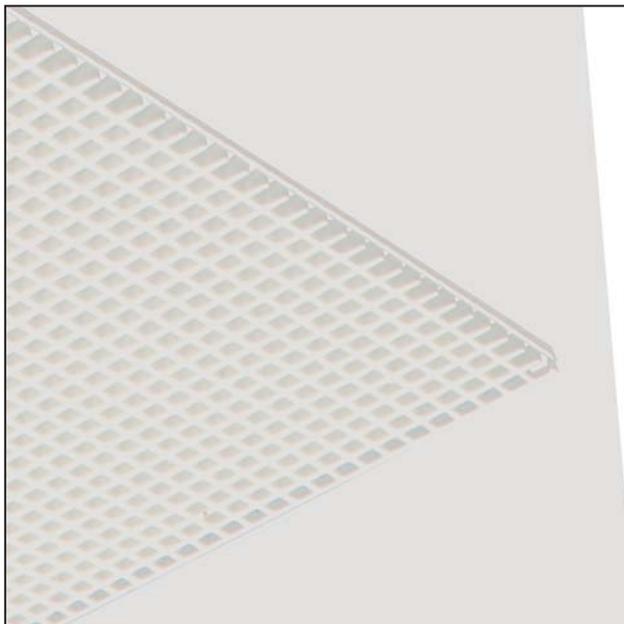
PROJECT: \_\_\_\_\_  
MATERIAL: \_\_\_\_\_  
FINISH: \_\_\_\_\_  
SIZE: \_\_\_\_\_  
OPTIONS: \_\_\_\_\_  
QUANTITY: \_\_\_\_\_



## EGGCRATE LOUVERS

# ALP45

**1/2" X 1/2" X 1/2"**



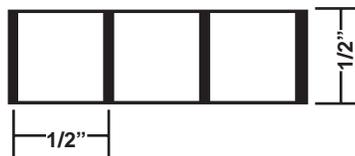
### APPLICATIONS:

- Luminous ceilings
- Air return
- Fixtures
- Perimeter lighting
- Displays

Plastic louvers have long been classified as commodity items in the lighting industry and as a result of this, we tend to forget the many advantages associated with them. This translucent louver provides a well ordered architectural appearance, a subtle luminous quality, lighting efficiency and excellent visual comfort.

The open cell design allows free air circulation of air which results in lower operating temperatures, therefore increasing ballast life and improving performance. These acrylic louvers are listed for use under sprinkler systems\*.

**1/2" x 1/2" x 1/2"**



SECTION

### NOMINAL PANEL SIZES

1' x 4'

2' x 2'

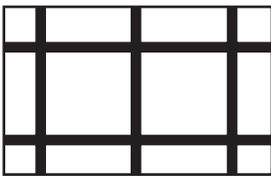
2' x 4'

\* Consult local authorities

8 ABACUS ROAD  
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CANADA L6T 5B7

REV. 09.03.08

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PLAN

1/2" X 1/2" X 1/2"



**EGGCRATE  
LOUVERS**

**ALP45**

1/2" X 1/2" X 1/2"

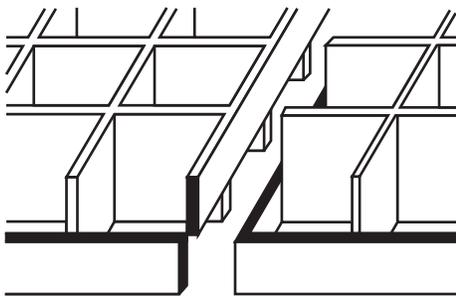
**SPECIFICATIONS:**

Polystyrene and acrylic louvers shall be injection moulded in one-piece, 100% white translucent plastic, as manufactured by Liteline Corporation. Inside dimensions of the cells shall be 1/2" x 1/2" x 1/2" with a uniform wall thickness. Longitudinal and lateral cell walls are the same plane and are to form continuous straight-line shielding surfaces in each direction. These plastic louvers incorporate a unique edge interlock trim to facilitate the continuous butting of panels without reversing each louver panel.

Acrylic louvers are moulded in a light-stable material and are unaffected by ultra-violet exposure and will not yellow or discolour.

Styrene louvers are moulded in an ultra-violet stabilized material which is heat resistant to resist sag. These styrene louvers meet all industry standards.

**DETAIL**



Interlocking step trim design permits panels to be butted together without noticeable joint - providing an uninterrupted louver pattern. This method is accomplished without having to reverse louver panels.

**ORDERING:**

CATALOGUE No.	COLOUR	DIMENSION	CARTON QUANTITY	CARTON WEIGHT (lbs)
<b>POLYSTYRENE 1/2" x 1/2" x 1/2"</b>				
ALP45-14	WHITE	11 3/4" x 47 3/4"	20	46
ALP45-22	WHITE	23 3/4" x 23 3/4"	20	46
ALP45-24	WHITE	23 5/8" x 47 5/8"	10	46
<b>ACRYLIC 1/2" x 1/2" x 1/2"</b>				
ALP45A-14	WHITE	11 3/4" x 47 3/4"	20	54
ALP45A-22	WHITE	23 3/4" x 23 3/4"	20	54
ALP45A-24	WHITE	23 5/8" x 47 5/8"	10	54

**Note: Custom sizes are available, contact Liteline with your requirements.**