

# OPALIC PLASTIC LOUVERS

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

### PLASTIC LOUVERS

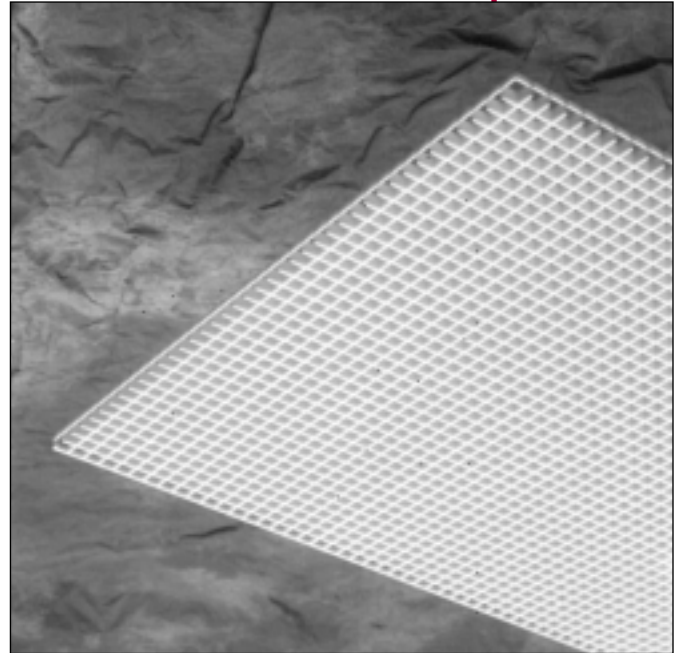
1/2" x 1/2" x 1/2"

Plastic Louvers have long been an **industry standard**, so much so, that we tend to forget the many advantages associated with them. This translucent louver provides a **subtle luminous** quality, well ordered architectural appearance, **excellent visual comfort** and **lighting efficiency**.

The **open cell design** permits free circulation of air which results in lower operating temperatures, thus increasing ballast life and improving lamp performance.

### APPLICATIONS

- Luminous Ceilings For Department Stores
- Air Return Diffusers
- Soffit Lighting Diffusers
- Luminous Ceilings For Lobbies
- Fluorescent Lighting Fixture Diffusers
- Under Awning Lighting Diffusers



### PLASTIC LOUVERS

1' x 4'  
2' x 2'  
2' x 4'  
3' x 3'  
3' x 4'  
2-1/2' x 5'\*

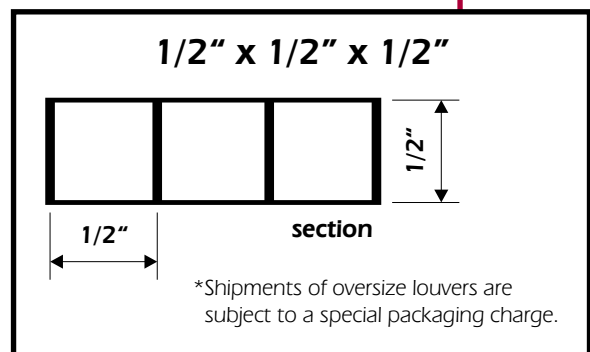
Available in White

Injection Molded in Polystyrene or Acrylic Materials

SYV HOLMEVEJ 3  
DK-4130 VIBY SJ., DENMARK  
TEL +45 4618 6644  
FAX +45 4618 6712

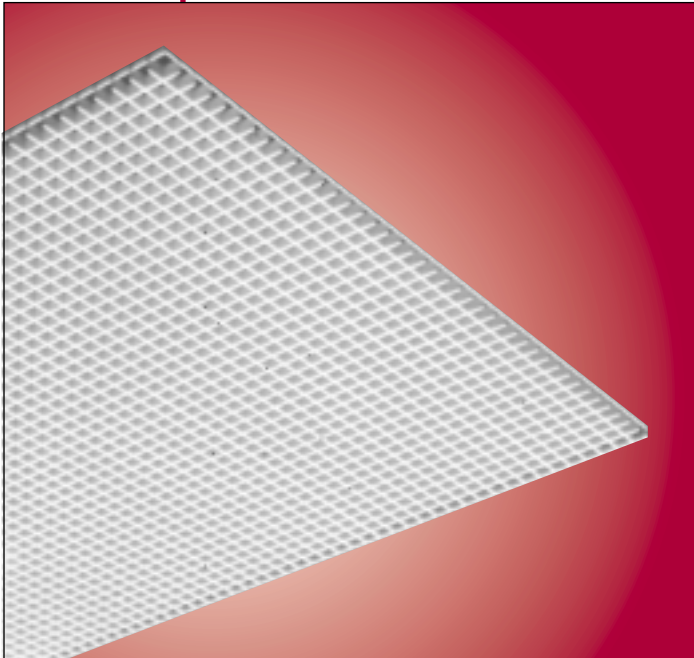
WWW.SCANLOUVERS.COM  
GT@SCANLOUVERS.DK

CVR/VAT 25197038  
SWIFT DABADKKK  
IBAN DK9630003429515904  
DANSKE BANK





**scanlouvers a/s**



## Specifications

Acrylic and polystyrene louvers shall be injection molded in one-piece, 100% white translucent plastic. Inside dimensions of the cells are available in 14mm and 20mm with a uniform wall thickness, 8.0, 9.5, 13.0 or 15.0mm height. Longitudinal and lateral cell walls are in the same plane and are to form continuous straight-line shielding surfaces in each direction. Plastic Louvers incorporate a unique edge interlock trim to facilitate the continuous butting of panels without reversing each louver panel.

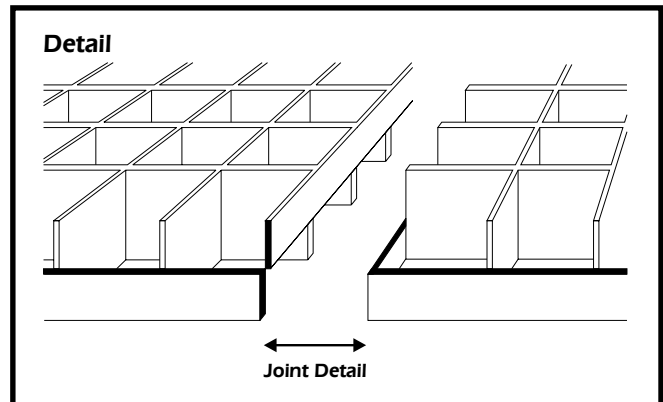
Acrylic louvers are molded in a light-stable material and are unaffected by ultraviolet exposure and will not yellow or discolor for up to 20 years.

Styrene louvers are molded in an ultraviolet stabilized material to resist ultraviolet exposure. These styrene louvers meet all industry standards.

## FEATURES

- Economical
- Reduces Glare
- Increases Ballast Life
- Improves Lamp Performance

Louvers are joint using ultrasound welded for maximum strength and durability.



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

**Note:** All Plastic Louvers are destaticized before and after fabrication to ensure a high quality product.