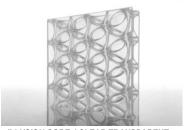


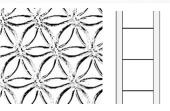
## **ILLUSION CORE**

## PRODUCT DATA SHEET

## LUMINOUS I Translucent Honeycomb Panels + Systems



ILLUSION CORE I CLEAR TRANSPARENT





ILLUSION CORE, CLEAR TRANSP. PARTITION APPLICATION

**Product Spec** See Product Types Below

Honeycomb Core "ILLUSION", EXPANDED POLYCARBONATE, 1" CELL

**Facing Color Options** Available in Clear and Colors (see below)

Facing Finish Options Transparent (Glossy)

Satin (Matte, Diffused)

**Full Panel Dims** 39.4" x 118.7" (1m x 3m)

**Thickness** 13/16" (21mm)

**Curved Panels Avail** No

| Daylighting + Views | Transparent              | Satin                     |
|---------------------|--------------------------|---------------------------|
| Views               | Yes                      | No                        |
| Privacy             | Yes                      | Yes                       |
| LEED                | Reguest Materials Inc. I | FED and EPD Certification |

| Properties  | Panel Material | W/Glass Detail | W/Flamecoat |
|-------------|----------------|----------------|-------------|
| STC Rating  | 22 / 23 dB     | 36-40 dB       |             |
| Weight PSF  | 2.3 Lbs/SF     | 8.3 lbs/SF     |             |
| Fire Rating | C2 / CC2       | CLASS B        | CLASS A     |
|             |                |                |             |
| Mene        | Link           | Link           |             |
| MSDS        | Link           | Link           |             |

APPLICATIONS + **Partitions** 

> **Backlit Wall** Doors

Ceilings

## TRANSPARENT (Glossy) FINISH COLOR OPTIONS



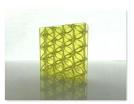
ILLUSION, RED TRANSP.



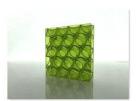
ILLUSION. HOT PINK TRANSP.



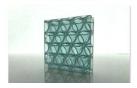
ILLUSION, ORANGE TRANSP.



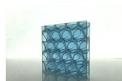
ILLUSION. YELLOW TRANSP.



ILLUSION, GREEN, TRANSP.



ILLUSION, GREEN, LIGHT TRANSP. ILLUSION. BLUE TRANSP.





ILLUSION. PURPLE TRANSP



ILLUSION. BRONZE TRANSP.



ILLUSION, SMOKE TRANSP.



ILLUSION, CLEAR SATIN.



ILLUSION. HOT PINK SATIN.



ILLUSION, ORANGE SATIN.



ILLUSION. YELLOW SATIN.



ILLUSION, GREEN SATIN.



ILLUSION, GREEN, LIGHT SATIN. ILLUSION. BLUE SATIN.





ILLUSION. BRONZE SATIN.



ILLUSION, SMOKE SATIN.