



TRANSLUCENTS Luminous Infill Panels/  
CENTRICITEE DXT Suspension System

MR				EQ		
Waste Reduction	Recycled Content	Regional Materials	Rapidly Renewable Materials	Low-Emitting Materials	Daylight and Views	Acoustical Performance
●	●					

### Features and Benefits

- Fully accessible translucent (luminous) infill panels
- Panels can be used with standard DOWN® brand DX®/DXL™, CENTRICITEE™ DXT, CURVATURA™ 3-D System and GRIDWARE™ suspension systems
- Available in 7 finishes: Lexan® (2 color choices), Natural (4 color choices), Woven (3 color choices), Industrial (2 color choices) Shimmer (2 color choices), Textiles (7 color choices) and Embossed (2 color choices)
- 2' x 2' panels (23-3/4" x 23-3/4") in all finishes
- 2' x 6' panels (23-3/4" x 71-3/4") in all finishes
- Woven, Shimmer, Textiles, Industrial and natural finishes contain a minimum 40% recycled content
- Embossed acrylic panels contain a minimum of 50% recycled content
- Class A finish rating only applies to the Lexan panels. Others are Class B
- Coordinating suspension and trim colors as well as larger color swatches can be found on the Translucents Finishes page (IC552)

### Applications

- Lobbies
- Contemporary office environments
- Entertainment, gaming areas
- High-bay areas
- Retail stores



### To order samples, go to [usg.com](http://usg.com)

<b>Lexan®</b>		<b>Natural</b>			
Glass Green Matte	Clear Matte	Leaves™	Searchlight™	Paper Leaf™	Woodland™
<b>Woven</b>		<b>Industrial</b>		<b>Shimmer</b>	
Blush™	Iris™	White Mesh™	Silver Spun™	Mandarin Iridescent™	Blue Ice™
<b>Textiles</b>					
White Fiberoptic™	Matrix™	Avanti™	Lipstick Meander™	White Meander™	Cache White™
<b>Embossed</b>					
Ovalesque Frost™	Rain™				

**Product Information**

Materials	Typical Sizes		System Weight
	Nominal	Actual	
Glass Green, Clear – 0.060" Lexan	2'x 2'	23-3/4"x 23-3/4"	Approximately 0.7 lbs per sq. ft.
Woven, Shimmer, Textiles, Natural, Industrial – 0.118" PETG	2'x 2' 2'x 6'	23-3/4"x 23-3/4" 23-3/4"x 71-3/4"	Approximately 0.9 lbs per sq. ft.
Embossed Acrylic	2'x 2' 2'x 6'	23-3/4"x 23-3/4" 23-3/4"x 71-3/4"	Approximately 0.9 lbs per sq. ft.

**Acoustics** This product does not offer any acoustical properties.

**Lighting** For Translucents panels, fluorescent strip fixtures should be placed a minimum of 18" above the ceiling and 18" o.c. for best results.

**Suspension Systems** Lays into standard DX/DXL, CENTRICITEE DXT, CURVATURA 3-D system and GRIDWARE suspension systems.

**For More Information**

**Product literature**  
Data sheet: IC406

**Online tools**  
[usgdesignstudio.com](http://usgdesignstudio.com)

This product is produced to order and will vary from batch to batch—panels ordered at the same time will be produced together and will be identical. USG cannot guarantee batch to batch consistency.

**Code approval**

Lexan infill panels meet Class A requirements for flame spread and smoke developed as defined by ASTM E1264, NFPA and IBC (UBC) as tested in accordance with ASTM E84. Translucents panels meet Class B requirements for flame spread and smoke developed as defined by ASTM 1264 and as tested in accordance with ASTM E84. (40/175) USG Translucents panels also meet

Class A requirements of NFPA and IBC (UBC) as interior finishes, not to be part of an air supply/return system. Designers and installers are advised to consult a fire protection engineer, NFPA 13 and their local codes for guidance where automatic fire detection and suppression systems are present.

**Weight**  
0.374 lb./sq. ft. (Lexan Glass Green)

Matte and Clear Matte)  
0.900 lb./sq. ft. (Woven, Textiles, Shimmer, Natural, Industrial, Embossed)

**Recycled content**  
Lexan panels: 0% recycled content. 100% recyclable.  
Woven, Textiles, Shimmer, Natural, Industrial panels: min. 40% recycled content. 100% recyclable.  
Embossed panels: 50% recycled content. 100% recyclable.

