

TRANSLUCENTS Luminous Infill Panels/
CENTRICITEE DXT Suspension System

LEED Credits

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

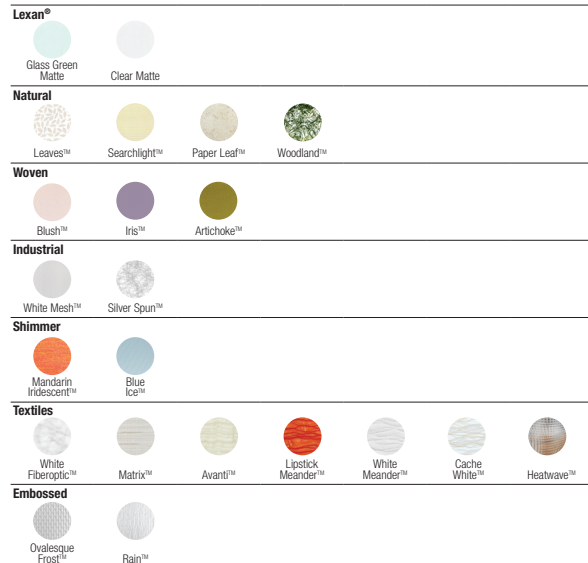
Features and Benefits

- 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).

Call 888 874.2450 for color samples

Applications

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



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, CENTRICTEE DXT, CURVATURA 3-D system and GridWARE suspension systems.

For More Information

Product literature
Data sheet: IC406
Online tools
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.



Manufactured by USG Interiors, Inc.
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The following are trademarks of USG Interiors, Inc., or a related company: CENTRICTEE, CURVATURA, DOWN, DX, DXL, DXT, GridWARE, TRANSLUCENTS, USG. Lexan is a registered trademark of General Electric Company. Woven, Shimmer, Industrial, Natural, Embossed and Textiles manufactured for USG Interiors, Inc.

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read MSDS and literature before specification and installation.

IC406/rev. 4-09
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