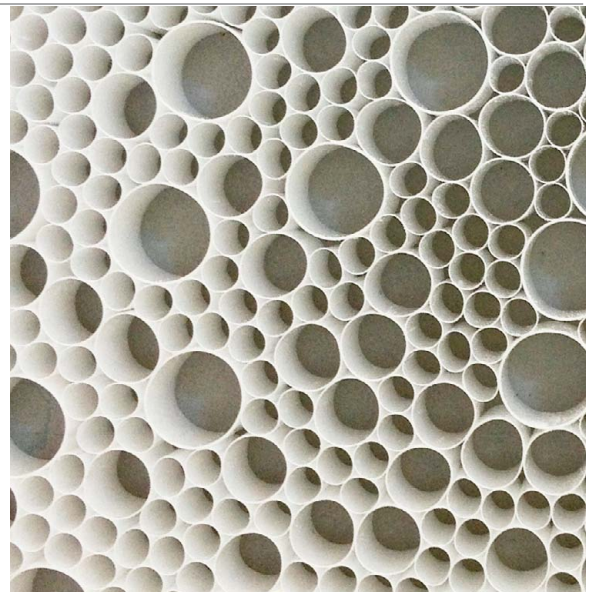
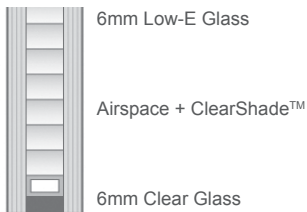




View from interior, 10ft distance from facade



View from exterior, close-up



CS-TTWR37-1030-1000



## CLEARSHADE™ HIGH PERFORMANCE HONEYCOMB GLAZING | TRUEWHITE™

### Benefits

- Daylighting**
  - TrueWhite™ maximizes interior light quality by redirecting and diffusing daylight
  - A range of cell and glass configurations provides options to optimize facade design for energy efficiency, views, aesthetics and other project requirements
- Static-Dynamic Performance**
  - Dynamic solar performance is based on proprietary cellular composition that saves energy and improves interior daylight quality all day/ all year without moving parts, electricity, or change in tint
- Streamlines Project**
  - ClearShade™ eliminates the need for add-on shading devices, simplifying all project phases: facade design, specifications, procurement, installation, use and maintenance
- Low Maintenance**
  - Integrated shade never needs to be fixed or replaced and is covered under the glazing warranty
- Cost-effective Solution**
  - ClearShade™ eliminates the need for add-on shading devices and is a cost-effective alternate to electro- or thermo- chromic glass, providing dynamic energy-saving performance without changing color

### Performance

- Proven Performance**
  - Panelite ClearShade™ is the only honeycomb daylighting / solar control unit verified by Lawrence Berkeley National Lab and integrated in the Window 7 performance modeling platform
  - Panelite ClearShade units have been in the field for 16+ years
- Tech Support**
  - Panelite Performance Plug-ins (BSDF files) are available for Radiance, Energy Plus and Open Studio to accurately model and validate daylighting performance and yearly energy savings.