

Resembling the classic appearance of drywall or plaster, Claro is a highly customizable product with superb sound-absorbing properties. Claro can be color-matched to a wide range of paint chips, pre-curved, and fully engineered to attain a vast array of unique shapes and sizes.

FEATURES AND BENEFITS

- Stipple-textured finish resembles the look of drywall or plaster
- Available with a smooth surface, and a smooth cleanable and disinfectable¹ surface, see Decoustics Easy-Clean Claro
- Custom color-matching to a specified paint chip
- Custom sizes, shapes, forms, and curving capabilities
- NRC up to 0.90
- Maximum panel sizes:
 - Up to 48" x 96" recommended with Decoustics Ceilencio®
 - Larger sizes may be available with other installation systems
- Fully-engineered product delivered to site ready for installation
- Ceiling application and wall application above head height
- Available with low VOC Components, see Decoustics Clean-Air Claro

ATTRIBUTES



FIRE RATING:
CLASS A
PER ASTM E84
AND CAN/ULC-S102



SEISMIC RATING:
ZONES A,B,C,D,E,F



LR UP TO 0.94



**CUSTOMIZATION
AVAILABLE**

LEED® v4

RECYCLED CONTENT	up to 57%
-------------------------	------------------

- ✓ EA: Optimize Energy Performance
- ✓ MR: Building Product Disclosure
- ✓ EQ: Daylight
- ✓ EQ: Acoustic Performance

LEED® is a registered trademark of the U.S. Green Building Council.

CERTIFICATIONS



EPD AVAILABLE



HPD AVAILABLE

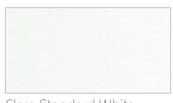
¹ Claro Easy-Clean finish is not recommended for daily cleaning. See Cleaning Instructions for more information.



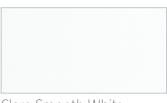
DECoustics CLARO®

COLORS AND FINISHES

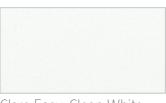
Select our Claro Standard White (CSW-100) to achieve up to 94% light reflectance and fill the space with light, choose a cleanable and disinfectable surface, opt in for Metallo™ Silver to mimic the look of metal or specify a custom color to hold your design intent. CertainTeed Architectural has the capability to color-match to a wide range of paint chips. Colors are for illustration purposes only.



Claro Standard White
(CSW-100)



Claro Smooth White



Claro Easy-Clean White



Claro Standard Black



Metallo Silver



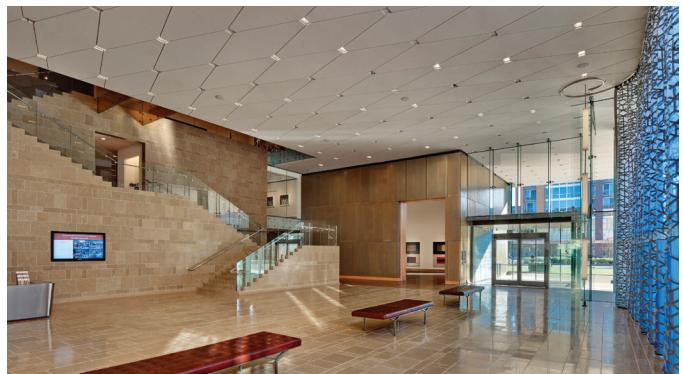
Custom Color Match

CONFIGURATION SUGGESTIONS

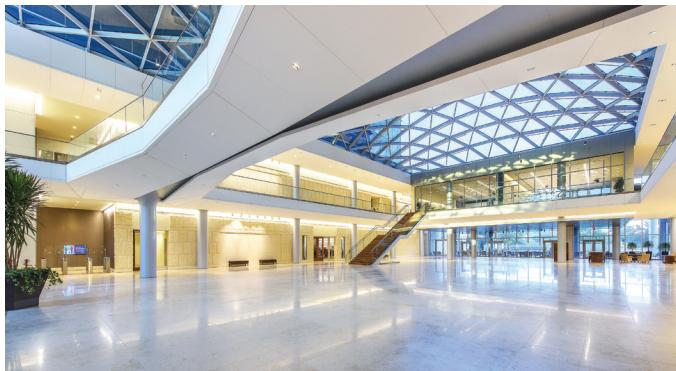
Inspiring designs spring from inspirational ideas. Decoustics Fully-Engineered Solutions offer a world of possibilities to achieve your most challenging design intent and bring your vision to life. Visit our website for more ideas and let your creativity soar.



Asymmetrically shaped panels and linear light fixtures create a dynamic appearance, putting the fun in functional.



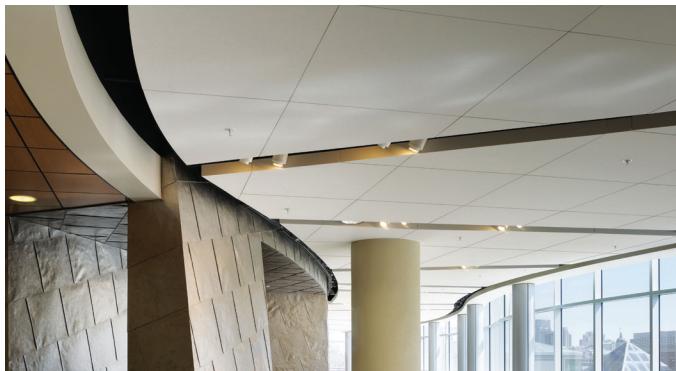
Interior panels are custom shaped and color-matched to mimic the appearance of concrete slabs on the exterior for a seamless transition.



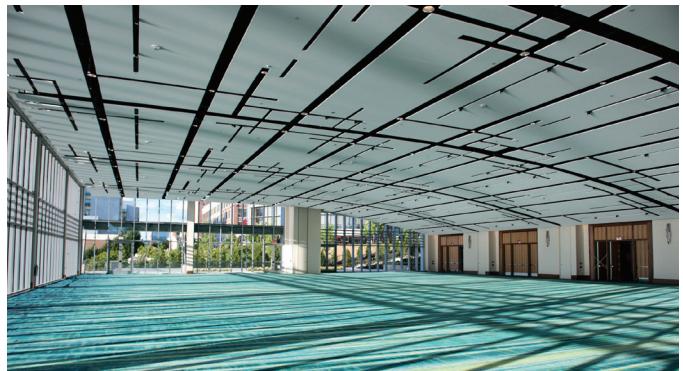
Oversized 5' x 10' panels are installed around a continuous track, and free-form designed returns achieve a smooth ceiling to wall application.



Ceiling bays of acoustical panels are cascading from the back to the front of the auditorium to deliver exceptional sound control.



Custom-shaped panels deliver a fluid design and polished look with 6" trim that conceals suspension between ceiling segments.

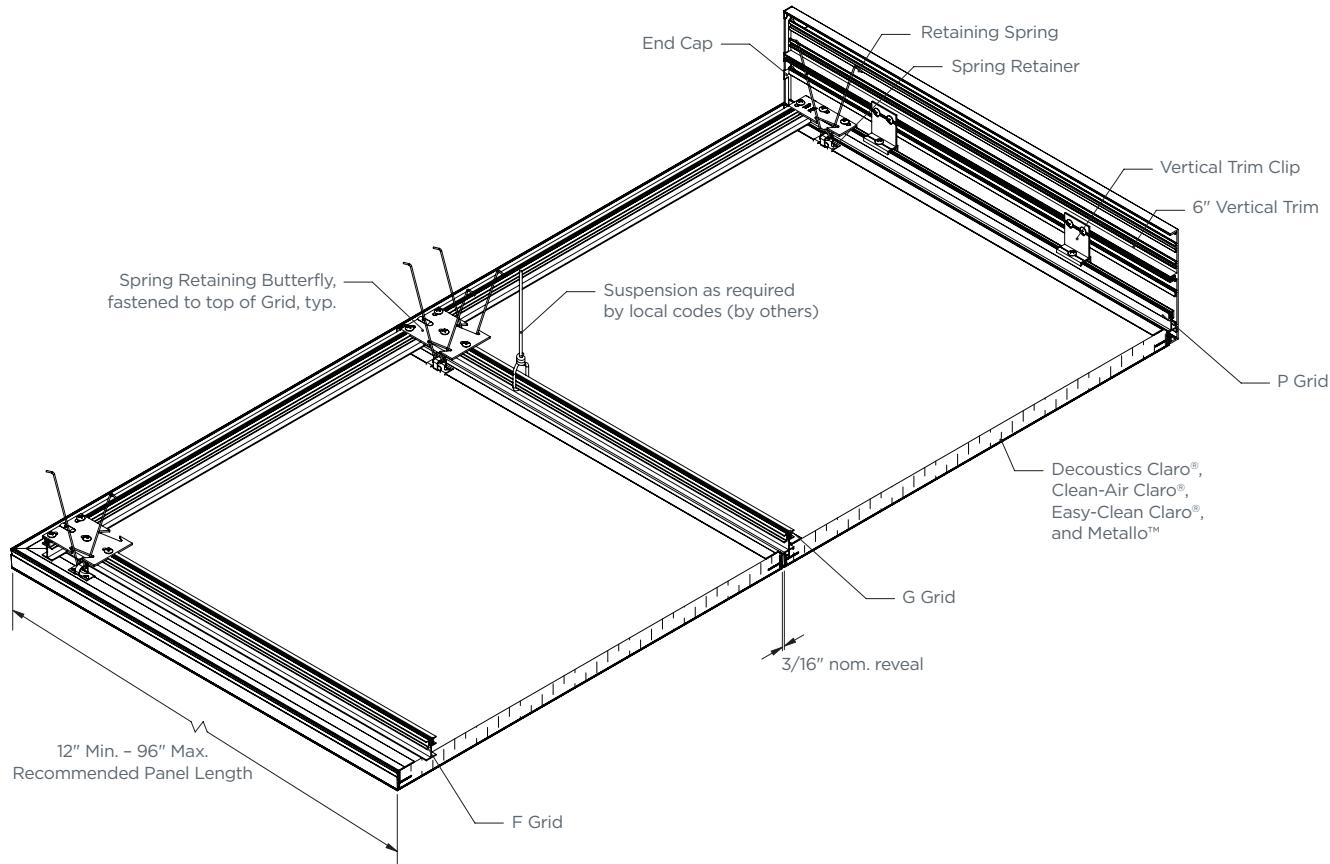


Combination of small and large acoustical panels with randomized reveals delivers the appearance of a jig-saw puzzle on the ceiling.

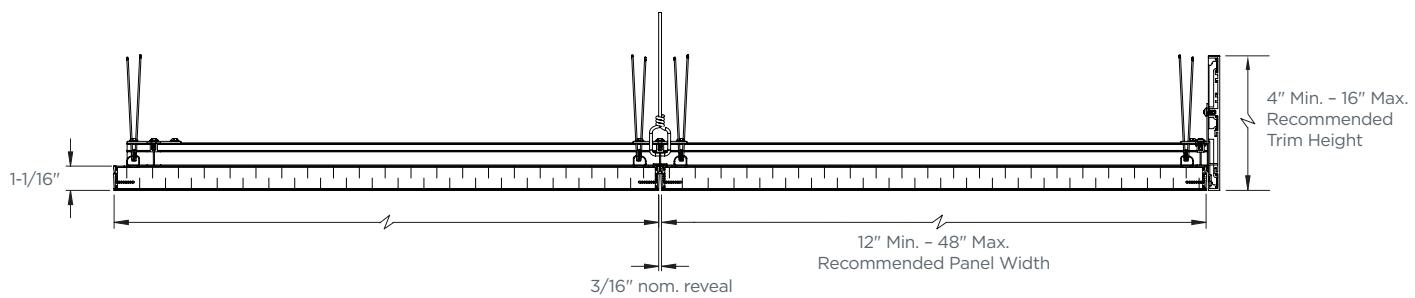


INSTALLATION EXAMPLES

Typical Isometric



Typical Section



Additional custom panel shapes and sizes, suspension and mounting systems, trims, design returns and finishing options are available for ultimate design flexibility. Contact your local sales representative to get started.



Ford Hall Inside Rogers Place, Edmonton, AB / Photo © Oilers Entertainment Group

PHYSICAL DATA

MATERIAL

Comes standard in Regular Fiberglass and Components
Available in Low VOC Fiberglass and Components
Compliance tested by Berkeley Analytical (BKA)
- BkA VOC Emissions Test Certification
- VOC Emissions Meet CDPH Standard Method V1.2
- May not be available with all product configurations



FIRE RATING

Class A Fire Rated per ASTM E84:
Flame Spread: ≤ 25, Smoke ≤ 50; and
CAN/ULC-S102: FSR=5, SDC=60

SEISMIC RATING

Zones A,B,C,D,E,F

RECYCLED CONTENT

Up to 57%

LIGHT REFLECTANCE

Up to 0.94 per ASTM C609

WEIGHT

Varies nom. 0.9 – 1.7 lbs./sq.ft.
(includes suspension)

WARRANTY

Standard 1-year Limited Warranty.
Full warranty information can be found at certainteed.com/warranty

ACOUSTICAL PERFORMANCE

Additional sound absorption can be achieved by increasing the thickness of the panel or adding an acoustical backer.

Mounting Type	NRC
E400	0.90
F5	0.85

Acoustical tests performed in accordance with ASTM C423 and ASTM E795 standards.
Test reports available upon request.



CertainTeed ARCHITECTURAL

METAL • WOOD • FELT • FIBERGLASS & MINERAL FIBER • GYPSUM • SUSPENSION & INTEGRATED SYSTEMS
20 Moores Road, Malvern, PA 19355 800-387-3809 certainteed.com/architectural

© 12/22 CertainTeed, Printed in the USA, Code No. 12-11-391-US-EN

