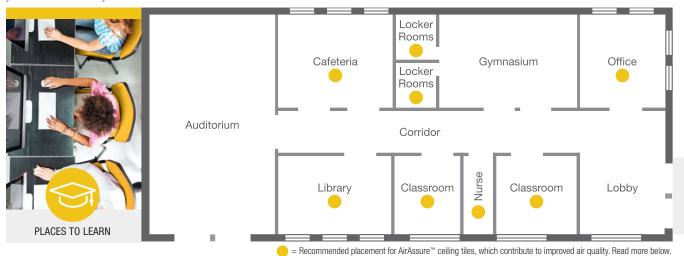
A CEILING FOR EVERY EDUCATION SPACE

Armstrong Ceiling Solutions can help you find the right products to meet the design and performance needs for your education projects. From signature spaces to special application areas, our broad portfolio of commercial ceiling solutions address performance and aesthetic needs for each space throughout your educational facility.



RECOMMENDED PRODUCTS AT-A-GLANCE

Space	Product Recommendations			Performance Attributes
	Best	Better	Good	
Libraries	Calla [®] Health Zone [™] AirAssure [™] , Calla [®] , Ultima [®] High NRC, Lyra [®] High CAC	Ultima® Health Zone™ AirAssure™, School Zone® Fine Fissured™ AirAssure™, Ultima®, Cirrus®	Mesa [™] , Canyon [®]	AirAssure™ ceiling panels control and contain airflow within rooms for better containment of odors, dust, particulates, and pathogens; Total Acoustics® performance, the ideal combination of sound absorption and sound blocking, for privacy; Smooth, clean, durable finish; better containment
Auditoriums	Optima®, Ultima High NRC, Calla, Lyra®	Cirrus® High NRC, Cirrus, Ultima	School Zone® Fine Fissured $^{\scriptscriptstyle{TM}}$	Excellent sound absorption; Smooth, clean, durable finish – Impact-, Scratch-, and Soil-resistant
Classrooms	Calla Health Zone AirAssure, Calla Health Zone, Calla, Calla® High CAC, Ultima, Ultima High NRC	Ultima Health Zone AirAssure, Ultima Health Zone, School Zone Fine Fissured AirAssure, Fine Fissured High NRC, Cirrus	School Zone Fine Fissured	AirAssure™ ceiling panels control and contain airflow within rooms for better containment of odors, dust, particulates, and pathogens; Total Acoustics® performance, the ideal combination of sound absorption and sound blocking, for privacy; Smooth, clean, durable finish to help you meet the ANSI and LEED standards
Corridors	Ultima, Optima	Mesa, Fine Fissured High NRC	Dune™	Help reduce unwanted noise coming from noisy corridors with high CAC ceilings; Smooth, clean, durable finish – Impact-, Scratch-, and Soil-resistant
Lobbies	Calla, Ultima High NRC, Lyra High CAC	Ultima, Cirrus	Mesa, Canyon	Excellent sound absorption; Smooth, clean, durable finish – Impact-, Scratch-, and Soil-resistant
Cafeterias	Calla Health Zone AirAssure, Calla Health Zone, Optima, Ultima High NRC, Calla, Lyra	Ultima Health Zone AirAssure, Ultima Health Zone, School Zone Fine Fissured AirAssure, Cirrus High NRC, Cirrus, Ultima	School Zone Fine Fissured	AirAssure ceiling panels control and contain airflow within rooms for better containment of odors, dust, particulates, and pathogens; Excellent sound absorption to create a fun space that also serves multipurpose areas
Gymnasiums	Ultima High NRC	Armatuff®	School Zone Fine Fissured	Excellent sound absorption; High durability and impact-resistant ceilings
Locker Rooms	Calla Health Zone AirAssure, Calla Health Zone	Ultima Health Zone AirAssure, Ultima Health Zone	School Zone Fine Fissured	AirAssure ceiling panels control and contain airflow wtihin rooms for better containment of odors, dust, particulates, and pathogens; Excellent sound absorption; Smooth, clean, durable finish - impact-, Scratch-, and Soil-resistant
Nurse's Office	Calla Health Zone AirAssure, Calla Health Zone	Ultima Health Zone AirAssure, Ultima Health Zone, School Zone Fine Fissured AirAssure	School Zone Fine Fissured	AirAssure ceiling panels control and contain airflow within rooms for better containment of odors, dust, particulates, and pathogens; Excellent sound absorption; Smooth, clean, durable finish - impact-, Scratch-, and Soil-resistant



ASSESS

Diagnostic Cheat Sheet

Patch and Match - What to Look For



Missing or damaged tiles

- Missing or damaged tiles may delay early warning fire safety systems (could delay activation of smoke alarms and/or sprinkler systems)
- Facility acoustics and occupant perceptions of facility cleanliness may be negatively impacted



Dirty / stained tiles

- Left unattended, damp or stained tiles can lead to the growth of mold and mildew
- Dirty tiles also have the potential to negatively impact the perception of facility cleanliness and aesthetics



Poor aesthetics and performance

 Old and damaged tiles will reduce light reflectance and acoustical performance.
Enhance your space with new, clean, and bright tiles for an optimal look and improved acoustics.

REPLACE HOW TO IDENTIFY THE RIGHT REPLACEMENT PANEL

Pattern – Visually match with the panels in your building



Calla® Health Zone™ AirAssure™



Ultima®/Optima®



Lyra®



Dune™/Mesa™



Cirrus®



Fine Fissured™/ Fine Fissured High NRC



School Zone® Fine Fissured™ AirAssure™

2 Suspension System (Grid) Type –

15/16" Grid Width



15/16" Prelude® with Lay-in tile



15/16" Prelude with Tegular tile



15/16" Prelude with Vector® tile



15/16" Prelude with Concealed tile



9/16" Suprafine® with Tegular tile



with Tegular tile

3 Edge detail –



Simple, least expensive option; square cut edge of panel lays on grid.



Reveal edge gives the ceiling panel a 3-dimensional look.



Panel edges cover a portion of the grid leaving a 1/4" reveal in between panels. Panels are downward accessible.



Slightly angled reveal panel edges with no visible grid.

4 Contact the experts – 1 877 276 7876

TechLine – Technical information, detail drawings, CAD design assistance, installation information, other technical services – 8:00 a.m. to 5:30 p.m. EST, Monday through Friday. Or email: techline@armstrongceilings.com

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