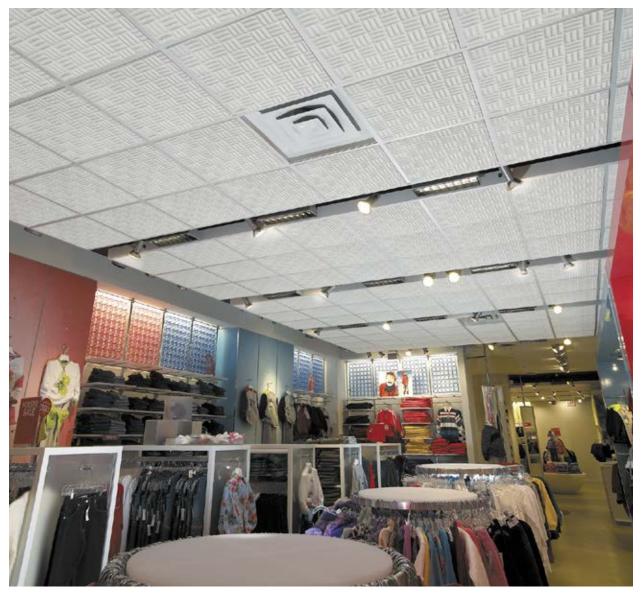


HARMONI Ceiling Tiles

Product Information



HARMONI suspended acoustic ceiling panels are the natural choice when you're looking to create a unique, contemporary interior space with excellent sound absorption at an economical price. The panels are made from lightweight, non-fibrous, open-cell expanded melamine WILLTEC™ foam and have a 1/2" (13 mm) tegular edge. Smooth-surface HARMONI Vista panels and the lightly sculpted surface pattern of HARMONI Tartan panels are produced to suit typical 15/16" (24 mm) grid system. HARMONI Ceiling Tiles are readily available in a variety of standard and custom water-based acoustic coating color finishes.

>> Advantages

- Smooth or softly sculpted panel faces
- Superior sound absorption NRC rated 0.95
- Standard, premium and custom water-based acoustic color coating option

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HARMONI Ceiling Tiles

Product Information

Material

HARMONI Ceiling Tiles are made from pinta's lightweight, open-cell, non-fibrous WILLTEC™ expanded melamine foam, which provides excellent acoustical control. HARMONI Ceiling Tiles feature specially formulated water-based acoustic coating color options that increase surface durability and are easy to clean.

Sizes

- Panels: 1/2" (12.7 mm) square tegular edge 2' x 2' (610 x 610 mm) and 2' x 4' (610 x 1219 mm) panel sizes to suit typical 15/16" (24 mm) grid systems
- Thickness: 2" (51 mm)Custom options available

Applications

- Hospital and doctor offices
- Modern office and retail spaces
- Lecture halls and classrooms
- Restaurants and cafeterias
- Recreational facilities
- Recording studios and music venues
- Museums and showrooms
- Panel patterns can be intermixed throughout the ceiling

Installation

- Use clean, white, cotton gloves to prevent soiling tiles
- Non-fibrous WILLTEC foam panels are easily cut to fit on-site
- Typical L-angle and 1/2" (13 mm) step moldings suggested for use along perimeter walls
- Edge paint available, if necessary
- Please consult pinta acoustic with any questions prior to your specific project application start





Physical Data—WILLTEC foam

Material	Open-cell, melamine-based foam				
Density	0.5 to 0.7 lbs./cu. ft. (ASTM D3574- 77)				
Long-Term Service Temperature	302°F (150°C)				
Flame Spread and Smoke Density	Passes Class A per ASTM E 84 (all finishes) Meets UL 1715 (WILLTEC natural) Passes CAN ULCS-102				
Microbial Growth	Passes UL 181, section 11				
Fungus Resistance	Rating 0 per ASTM G21				
Finishes	Standard water-based acoustic color coating options in white, light, medium and dark greys, black and other premium or custom color options				

Sound Absorption

Finish Thickn									
		125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC	Mounting Type
2" (51 mm) thic	kness	0.89	0.84	0.78	1.02	1.05	1.00	0.90	Е

>> Other Products

- Direct-Apply Ceiling and Wall Panels
- Suspended Ceiling Clouds and Baffles
- Suspended Grid Lay-in Panels
- Barriers, Foam and Composites

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