



VISIT USGME.COM TO ORDER SAMPLES

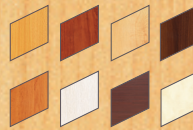
FEATURES & BENEFITS

- Mineral Fiber Panels finished with Decorative Laminates of wood for Rustic and Majestic look for Residential & Business centers
- Ideal for Traditional, Casual, Contemporary appearance in Residential application, Kitchens, Dining room, Hotel Breakfast area, Restaurant
- Laminated with Thin layer of CPL (Continuous Press Laminates) with wooden finish as: Oak, Alder, Cherry, Maple, Beech and walnut
- Ultra high humidity resistant and sag resistance ensures durability in standard or extreme environmental conditions.
- It can come with Aluminum Foil backing which acts as a vapor barrier and resists breathing so panel stays cleaner longer
- Easy washable dirt marks are easy to remove. It may be cleaned with warm water and mild soaps
- Extra Durable, Scratch and impact resistance for long life Ceiling

APPLICATIONS

- Leisure
- Theaters
- Restaurants/ cafes
- Exhibitions
- Conference Room
- Basement
- Residential: Dining Room, Kitchen
- Hotels

WOOD TONE COLORS



USG WOOD TONE ACOUSTICAL CEILING



TABLE OF PERFORMANCE

Edge Detail	Item	Size (mm)	NRC	CAC	LR			Recycled Content	VOC Emission	Cost
	LWTX669-LO	600*600*19	0.15	38	-			52%	Low	\$\$\$\$
	LWTX229-LO	610*610*19								
	LWTX669-WN	600*600*19	0.15	38	-			52%	Low	\$\$\$\$
	LWTX229-WN	610*610*19								
	LWTX669-PC	600*600*19	0.15	38	-			52%	Low	\$\$\$\$
	LWTX229-PC	610*610*19								

GRID PROFILE OPTIONS

DX/DXL SQ Edge	DXT SQ Edge

SPECIFICATION DETAILS

Wood Tone Acoustical Ceiling meets the requirements in accordance with ASTM E1264.

Materials Classification

Type: X,
Form:2,
Pattern: G

Substrate and Surface Finish

Mineral Fiber substrate laminated with decorative CPL layer

Thickness

19mm

Size

600 x 600mm,
610 x 610mm

Edge Detail Trim

Square

Weight

19mm [6.75 kg/m²]

Noise Reduction Coefficient [NRC]

[0.15]

Ceiling Attenuation Class [CAC]

[38 dB]

Mold Prevention Application as per ASTM D3273

Inherent to Mold/Mildew growth

Humidity Resistance

Maximum 95% RH / 40°C

Light Reflectance Coefficient [LR]

Maximum 95% RH / 40°C

Color

Available in different wood patterns

Surface Burning Characteristics as per ASTM E84

Class B

Thermal Resistance

19mm [0.31 m² °K/W - R 1.8]

Washability / Scrubbability as per ASTM D4828 & D2486

Exceeds 1000 Wash/Scrub cycles without surface break or the extent of abrasion

Relevant LEED Credit

EA Credit 1 | MR Credit 4 | MR Credit 5
| MR Credit 6 | IEQ Credit 3 | IEQ Credit 3.2 | IEQ Credit 4.6 | IEQ Credit 8.1 | IEQ Credit 9

Notice:

As we are involved in constant products development; this document information is subject to change without prior notice. Please always refer to usgme.com for the updated products information document.