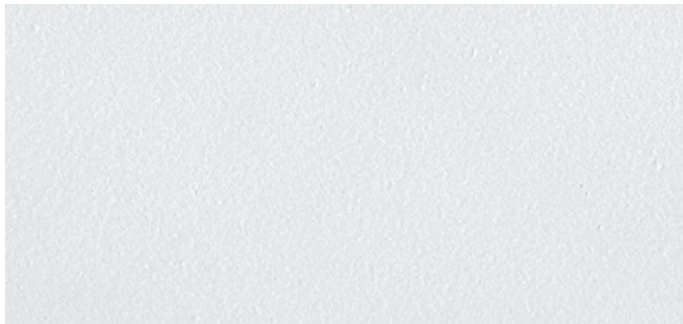


PAINTED

Gypsum Tile

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FEATURES & BENEFITS

- Painted Gypsum Ceiling with acrylic emulsion matte finish for smooth and brighter surface.
- High humidity resistant; sag resistance ensures durability in standard or extreme environmental conditions. Can be installed during early construction phase.
- Durable, scuff, and scratch resistant for longer life.
- High Light Reflectance (LR-0.88) reduces light fixtures & energy use.
- Economical and easy to trim and install.
- Demountable and designed to be installed on the DONN® Brand ceiling suspensions.
- Available in a concealed edge design, specifically produced to elevate the overall space appearance.

APPLICATIONS

- Laboratories
- Commercial retails
- Restrooms and wet areas
- Department stores

TABLE OF PERFORMANCE

Edge Detail	Item	Size (mm)	CAC	Light Reflectance	Anti-Mold & Mildew/Sag Resistance	Fire Rating	Recycled Content	VOC Emission	Cost
									
SQ 	GT-BS6609	600*600*9.5	35	88%			4%	Low	\$
	GT-BS2209	610*610*9.5							
	GT-BS662	600*600*12.5	40	88%			4%	Low	\$\$
	GT-BS222	610*610*12.5							
	GT-BS622	600*1200*12.5	40	88%			4%	Low	\$\$
SL 	GT-BS242	610*1220*12.5							
	GT-BSR662	600*600*12.5	40	88%			4%	Low	\$\$
	GT-BSR222	610*610*12.5							
	GT-BSR622	600*1200*12.5	40	88%			4%	Low	\$\$
FL 	GT-BSR242	610*1220*12.5							
	GT-BSRF662	600*600*12.5	40	88%			4%	Low	\$\$
	GT-BSRF222	610*610*12.5							
	GT-BSRF622	600*1200*12.5	40	88%			4%	Low	\$\$
Concealed 	GT-BSRF242	610*1220*12.5							
	GT-PSDC662	600*600*12.5	40	88%			4%	Low	\$\$\$
	GT-PSDC622	600*1200*12.5							



GRID PROFILE OPTIONS

DX/DXL SQ Edge	DX/DXL SL Edge	DXT FL Edge	DXF FL Edge	DX/DXL Concealed

SPECIFICATION DETAILS

Painted Gypsum Ceiling Tile meets specifications in accordance with ASTM E1264.

Materials Classification

Type: XX,

Pattern: G

Substrate and Surface Finish

Gypsum ceiling panel finished with factory-applied water-based paint

Thickness

9.5mm, 12.5mm

Size

600 x 600mm, 610 x 610mm, 600 x 1200mm, 610 x 1220mm

Edge Detail Trim

Square, Reveal [SL, FL], Concealed [Reveal]

Weight

9.5mm [7.1 kg/m²],

12.5mm [9.4 kg/m²]

Ceiling Attenuation Class [CAC]

[35-40]

Mold Prevention

Inherent to Mold/Mildew growth panels are available upon request

Humidity Resistance

Maximum 95% RH / 40°C

Light Reflectance Coefficient [LR]

0.88

Color

Matt White similar to RAL 9003

Surface Burning Characteristics per ASTM E 84

Class A

Thermal Resistance

12.5mm [R 0.45]

Washability / Scrubbability as per ASTM D4828 & D2486

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

Formaldehyde Classification

Class E1 as per EN717-1