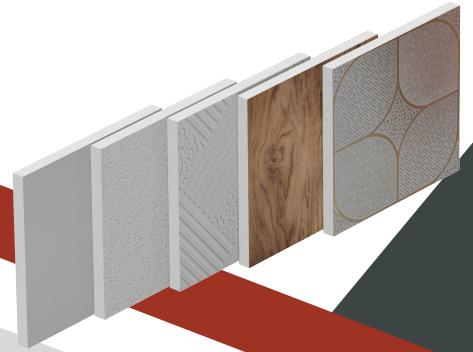




Certified MS
ISO 9001:2015
No. Cert. 1118/Δ/2019



DESCRIPTION

Gtiles™ PVC are made of gypsum, free of any banned substance, and meet all international health requirements. They are highly durable and provide thermal stability for closed areas. Since these tiles are PVC laminated, they are available in different designed finishes, eliminating the need for paint. All tiles have aluminum foil on the back providing a protective layer from vapor with thermal insulation properties.

APPLICATIONS

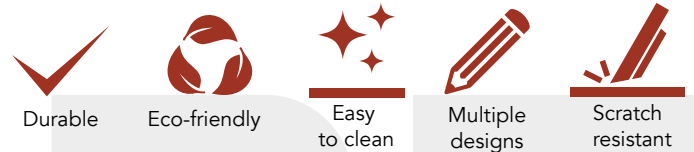
Gtiles™ PVC are suitable for different applications such as:

- Reception areas
- Meeting rooms, conference rooms
- Cafeterias, restaurants
- Toilets, humid areas
- Showrooms, office buildings
- Malls, lounges, shops

PROPERTIES

FEATURES

- Durable, simple to handle and fast to install lay on system. Gtiles™ system is easy to repair and has very low maintenance requirements. The tiles are scratch resistant and can be cleaned.
- Gtiles™ are reinforced with fiberglass that preserve the product's properties and prevent the decomposition of the material over time.
- Available in multiple designs that suit commercial and residential projects.
- Highly reflective tiles, reducing the need for lighting in the room; Thus, decreasing energy consumption.



SURFACE FINISHING	EDGE TYPES	STANDARDS	DIMENSIONS
PVC laminated See patterns below	Squared edge	ASTM C1396 ASTM E84 ASTM E96 EN 520 EN ISO 12572	Width 595 mm, 600 mm, 605 mm Length 595 mm, 600 mm, 1200mm, 1215 mm Thicknesses 7 mm, 8 mm, 9.5 mm, 12.5 mm

*Varying dimensions available upon request

PHYSICAL SPECIFICATIONS

SPECIFICATIONS	UNIT	VALUE	STANDARD
Weight	Kg/m ²	6.52	ASTM C 1396 / EN 520
Thickness	mm	8	ASTM C 1396 / EN 520
Surface hardness	mm	15	ASTM C 1396 / EN 520
Light reflectance	%	85	ASTM C 609
Sound attenuation CAC	dB	35-40	ASTM C 1414
Squareness of ends	mm/m	0	ASTM C 1396 / EN 520
Bending strength longitudinal direction	N	391	ASTM C 1396 / EN 520
Bending strength transverse direction	N	151	ASTM C 1396 / EN 520
Water vapor permeability	g/m ² .24h	5.31	ASTM E 96 / EN ISO 12572
Reaction to fire	class	A2	ASTM E 84 / EN 13501
SDI	class	S1	ASTM E 84 / EN 13501
FSI	class	d0	ASTM E 84 / EN 13501

Disclaimer

Our tiles are made from Gboard® RG (regular gypsum boards) manufactured according to the ASTM C1396 Standard with an aluminum foil laminated to their backside and PVC to their front side.

PATTERNS



No. 154



No. 238



No. 239



No. 244



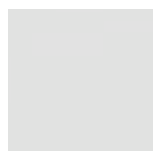
No. 247



No. 251



No. 996



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STORAGE AND HANDLING

- Avoid contact with moisture or extremely high temperatures (more than 50°C) for long periods.
- Store in a dry/ventilated area above ground level (not in direct contact with ground).
- Cover tiles with plastic sheets.
- Avoid direct rain or sunlight.
- Avoid damaging while installing the tiles.

The information herein and recommendations set forth are presented in good faith and believed to be correct as of the date hereof, ECOBAT For Industrial Development, and its affiliated, and sister companies do not make representations or warranties as to the completeness or accuracy thereof.

Information is supplied upon the condition that the persons receiving the same will make their own determination as to its suitability for their purpose prior to use. In no event will ECOBAT For Industrial Development and its affiliated and sister companies be responsible for indirect, consequential, or incidental damages arising out of the use of, or inability to use this product. Our liability, if any, shall be capped to the price of the product purchased.

All specifications reflect averages derived from product sample testing and are provided as guidance only. They are subject to inherent variances and may be changed without notice to improve reliability, function, or design or otherwise.

Manufactured according to ASTM & EN standards by ECOBAT For Industrial Development.