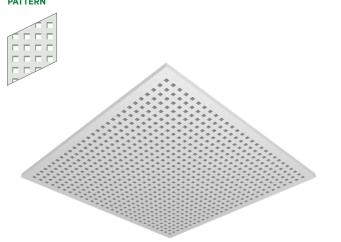
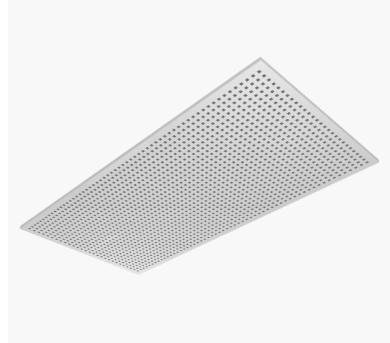


SOUNDBLOCK - Q9

Perforated Gypsum Tile

VISIT USGME.COM TO ORDER SAMPLES





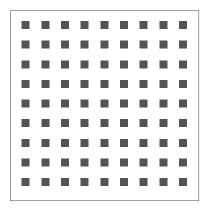
FEATURES & BENEFITS

- 9mm Square perforation gypsum ceiling tiles with acoustic back fleece for high acoustic performance.
- Available in laminated and painted surface finish options.
- Various edges for modern and aesthetic look.
- Ultra-high humidity resistant; sag resistance ensures durability Malls and residential in standard or extreme environmental condition.
- Scrub resistant. Dirt marks are easy to remove.
- Durable, scuff, and scratch resistant for longer life.
- · Suitable for areas with high humidity.
- · Economical and easy to trim and install.
- Demountable and designed to be installed on the DONN® Brand acoustical ceiling suspensions.

APPLICATION

- Schools
- · Commercial retails
- Department stores
- Hotels

TILE AND EDGE DETAILS



O	A	100/		10 50/
Open	Area	10%	-	18.5%

k—	mm k	9mm K—X	k 22.5mm







TABLE OF PERFORMANCE

Edge Detail	Item	Size (mm)	NRC	CAC	Light Reflectance	Anti-Mold & Mildew/ Sag Resistance	Fire Rating	Recycled Content	VOC Emission	Cost
			NRC	CAC	Ø	Ø	0	E	2	15
SQ	GT-PS6609-Q9 LG-S6609-Q9	600*600*9.5 600*600*9.5	0.70		88%			7%	Low	\$\$
	GT-PS662-Q9 GT-PS622-Q9	600*600*12.5 600*1200*12.5	0.70		88%			7%	Low	\$\$
	LG-S662-Q9 LG-S622-Q9	600*600*12.5 600*1200*12.5	0.70		84%			7%	Low	\$\$
SL	GT-PSR662-Q9 GT-PSR622-Q9	600*600*12.5 600*1200*12.5	0.70		88%			7%	Low	\$\$\$\$
	LG-SR662-Q9 LG-SR622-Q9	600*600*12.5 600*1200*12.5	0.70		84%			7%	Low	\$\$\$\$
FL	GT-PSRF662-Q9 GT-PSRF622-Q9	600*600*12.5 600*1200*12.5	0.70		88%			7%	Low	\$\$\$\$
	LG-SRF662-Q9 LG-SRF622-Q9	600*600*12.5 600*1200*12.5	0.70		84%			7%	Low	\$\$\$\$

GRID PROFILE OPTIONS

DX/DXL SQ Edge	DX/DXL SL Edge	DXT FL Edge	DXF FL Edge
 			7

SPECIFICATION DETAILS

Soundblock Q9 Ceiling Tile meets specifications in accordance with ASTM C1264. Materials Classification

Type: XX, Pattern: A

Substrate and Surface Finish

Laminated: Gypsum ceiling panel laminated with vinyl-faced

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

9.5mm, 12.5mm

Size

600 x 600mm, 600 x 1200mm

Edge Detail Trim

Square, Reveal [SL, FL]

Weight

9.5mm [4.9 kg/m²],

12.5mm [6.4 kg/m²]

Open Area

600 x 600mm: 18% 600 x 1200mm: 18.5%

Noise Reduction Coefficient [NRC]

Mold Prevention

Inherent to Mold/Mildew growth panels are available upon request

Humidity Resistance

Maximum 95% RH / 40°C

Light Reflectance Coefficient [LR]

Laminated: 0.84 Painted: 0.88

Laminated: White similar to RAL 9003 Painted: Matt White similar to RAL 9016

Surface Burning Characteristics as per ASTM E84

Laminated: Class A Painted: Class A

Thermal Resistance

12.5mm [R 0.45]

Washability / Scrubbability as per ASTM D4828 & D2486

 ${\it Laminated:} \ {\it Exceeds 1000 Wash/Scrub Cycles without surface break or the extent of abrasion}$

Formaldehyde Classification

Class E1 as per EN717-1

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^{*} Using factory applied acoustical backer. Higher acoustic value can be achieved with additional Fiber glass/Stone wool backer panel