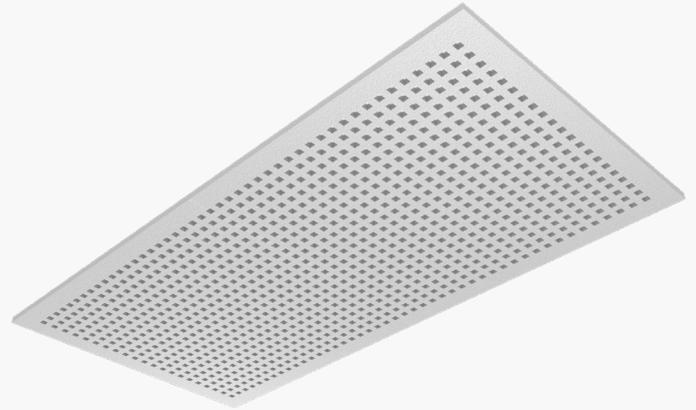
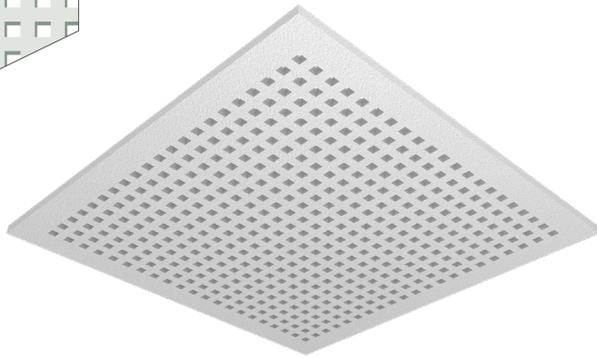
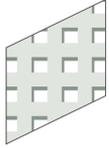


## SOUNDBLOCK - Q12

Perforated Gypsum Tile

VISIT [USGME.COM](http://USGME.COM) TO ORDER SAMPLES

**PATTERN**



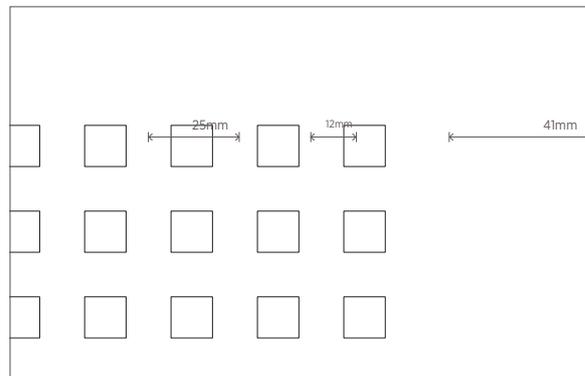
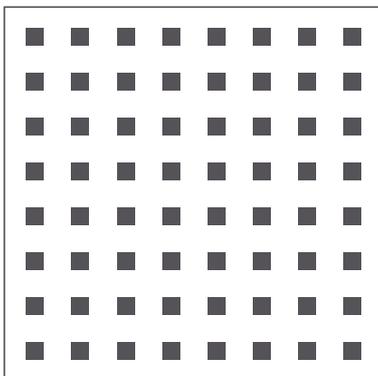
### FEATURES & BENEFITS

- 12mm 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 in standard or extreme environmental conditions.
- 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
- Malls & residential

### TILE AND EDGE DETAILS



Open Area 18% - 19.2%

# SKYROCK®

## SOUNDBLOCK - Q12



PRODUCT CERTIFIED FOR ENVIRONMENTAL PRODUCT DECLARATION



CEILING ATTENUATION CLASS

### TABLE OF PERFORMANCE

Edge Detail	Item	Size (mm)	NRC	CAC	Light Reflectance	Anti-Mold & Mildew/Sag Resistance	Fire Rating	Recycled Content	VOC Emission	Cost
SQ 	GT-PS662-Q12	600*600*12.5	0.75		88%			7%	Low	\$\$\$\$
	GT-PS622-Q12	600*1200*12.5								
	LG-S662-Q12	600*600*12.5	0.75		84%			7%	Low	\$\$\$\$
	LG-S622-Q12	600*1200*12.5								
SL 	GT-PSR662-Q12	600*600*12.5	0.75		88%			7%	Low	\$\$\$\$
	GT-PSR622-Q12	600*1200*12.5								
	LG-SR662-Q12	600*600*12.5	0.75		84%			7%	Low	\$\$\$\$
	LG-SR622-Q12	600*1200*12.5								
FL 	GT-PSRF662-Q12	600*600*12.5	0.75		88%			7%	Low	\$\$\$\$
	GT-PSRF622-Q12	600*1200*12.5								
	LG-SRF662-Q12	600*600*12.5	0.75		84%			7%	Low	\$\$\$\$
	LG-SRF622-Q12	600*1200*12.5								

### GRID PROFILE OPTIONS

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

### SPECIFICATION DETAILS

Soundblock Q12 Ceiling Tile meets specifications in accordance with ASTM E1264.

#### 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

#### Thickness

12.5mm

#### Size

600 x 600mm, 600 x 1200mm

#### Edge Detail Trim

Square, Reveal [SL, FL]

#### Weight

6.4 kg/m<sup>2</sup>

#### Open Area

600 x 600mm: 18%

600 x 1200mm: 19.2%

#### Noise Reduction Coefficient [NRC]

up to 0.75\*

#### 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

#### Color

*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

R 0.45

#### Washability / Scrubbability as per ASTM D4828 & D2486

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

#### Formaldehyde Classification

Class E1 as per EN717-1

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

**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](http://usgme.com) for the updated products information document.

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