

# SOUNDBLOCK PERFORATION PATTERNS



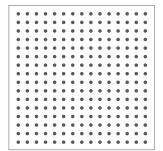
#### Create synergy between acoustics and aesthetics!

USG Middle East will continue to be your preferred choice for all your ceiling needs. We develop and manufacture a range of acoustical ceilings with high-grade reinforced gypsum. With our team's collective experience in the construction industry, USG Middle East provides the latest industrial technical knowledge to meet your project requirements. Our Soundblock line is sustainable and uses environmentally friendly materials while guaranteeing excellent indoor comfort. Soundblock offers an extensive array of ceiling design solutions with high acoustic performance. Explore new architectural design possibilities with perfect acoustics with Soundblock Perforation Patterns.

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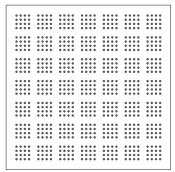
#### **SOUNDBLOCK - R6**

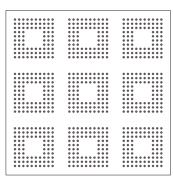


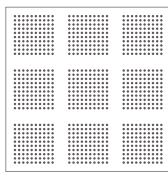
600x600mm		600x1200mm	
Hole Diameter	6mm	Hole Diameter	6mm
Pitch	16mm	Pitch	16mm
Number of Holes	L: 34, W: 34	Number of Holes	L: 72, W: 34
Clearance	10mm	Clearance	10mm
Panel Size	593mm	Panel Size	1197mm
Open Area	9.2%	Open Area	9.8%
Border	29.5mm	Border	29.5mm

**PATTERN SB1** 

## **SOUNDBLOCK - R6 | ADDITIONAL PATTERNS**



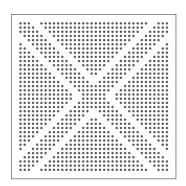


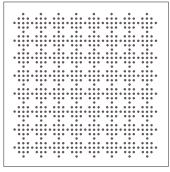


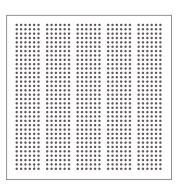
PATTERN SB2

**PATTERN SB3** 

PATTERN SB4



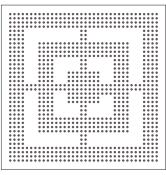




PATTERN SB5

**PATTERN SB6** 

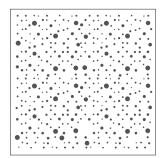
**PATTERN SB7** 



**PATTERN SB8** 

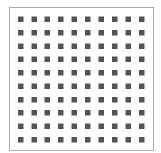


#### **SOUNDBLOCK - R8-15-20**



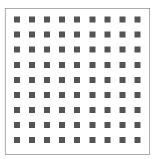
600x600mm		600x1200mm	
Hole Diameter	8, 15, 20mm	Hole Diameter	8, 15, 20mm
Pitch	-	Pitch	-
Number of Holes	R8: 321, R15: 110, R20: 71	Number of Holes	R8: 642, R15: 220, R20: 142
Clearance	-	Clearance	-
Panel Size	594mm	Panel Size	1194mm
Open Area	16.4%	Open Area	16.4%
Border	25.5mm	Border	25.5mm

#### **SOUNDBLOCK - Q3**



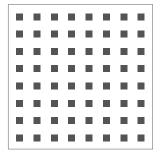
600x600mm		600x	600x1200mm	
Hole Size	3mm x 3mm	Hole Size	3mm x 3mm	
Pitch	8.33mm	Pitch	8.33mm	
Number of Holes	L: 66, W: 66	Number of Holes	L: 138, W: 66	
Clearance	5.33mm	Clearance	5.33mm	
Panel Size	594mm	Panel Size	1194mm	
Open Area	11.1%	Open Area	11.6%	
Border	24.7mm	Border	24.7mm	

### **SOUNDBLOCK - Q9**



600x600mm		600x	600x1200mm	
Hole Size	9mm x 9mm	Hole Size	9mm x 9mm	
Pitch	20mm	Pitch	20mm	
Number of Holes	L: 28, W: 28	Number of Holes	L: 58, W: 28	
Clearance	11mm	Clearance	11mm	
Panel Size	594mm	Panel Size	1194mm	
Open Area	18%	Open Area	18.5%	
Border	22.50mm	Border	22.50mm	

## **SOUNDBLOCK - Q12**



600x600mm		600x1	600x1200mm	
Hole Size	12mm x 12mm	Hole Size	12mm x 12mm	
Pitch	25mm	Pitch	25mm	
Number of Holes	L: 21, W: 21	Number of Holes	L: 45, W: 21	
Clearance	13mm	Clearance	13mm	
Panel Size	594mm	Panel Size	1194mm	
Open Area	18%	Open Area	19.2%	
Border	41mm	Border	41mm	

**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.
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