



# USG Boral Echostop

Submittal Sheet

USG Boral Echostop is a perforated gypsum board designed for systems requiring both superior acoustic and aesthetic qualities. It is recommended for use as wall or ceiling lining where sound absorption or decorative applications are required.



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### Features and Benefits

- Simple Installation
- Flush Jointing
- Up to NRC of 0.75
- Green label certified

### Application

- Large open ceiling areas
- Offices
- Schools
- Restaurants
- Shopping Malls
- Auditoriums
- Cinemas
- Hotels
- Concert Halls

### Product Information

USG Boral Echostop S8 (S=Square Perforation, 8 sections)

S8		Size (mm)	12 x 1200 x 2400	Pattern	8 @ 22 x 22
		Weight (kg/m <sup>2</sup> )	< 9.5 kg/m <sup>2</sup> )	Perforation Rate (%)	13.4%
		Edge Shape	Tapered	Back Sound Paper	Ahlstrom 550
		Perforated Type	Square	Standard Packaging	40
		Perforated Size	10 x 10mm	NRC with 50mm SoundBlock	0.70

USG Boral Echostop R1 (R= Round Perforation, 1 section)

R1		Size (mm)	12 x 1200 x 2400	Pattern	1 @ 75 x 35
		Weight (kg/m <sup>2</sup> )	< 9.5 kg/m <sup>2</sup> )	Perforation Rate (%)	16.1%
		Edge Shape	Tapered	Back Sound Paper	Ahlstrom 550
		Perforated Type	Round	Standard Packaging	40
		Perforated Size	Ø 15mm	NRC with 50mm SoundBlock	0.75

USG Boral Echostop R2 (R= Round Perforation, 2 section)

R2		Size (mm)	12 x 1200 x 2400	Pattern	2 @ 42 x 42
		Weight (kg/m <sup>2</sup> )	< 9.5 kg/m <sup>2</sup> )	Perforation Rate (%)	13.8%
		Edge Shape	Tapered	Back Sound Paper	Ahlstrom 550
		Perforated Type	Round	Standard Packaging	40
		Perforated Size	Ø 12mm	NRC with 50mm SoundBlock	0.70

USG Boral Echostop R8 (R= Round Perforation, 8 section)

R8		Size (mm)	12 x 1200 x 2400	Pattern	8 @ 15 x 15
		Weight (kg/m <sup>2</sup> )	< 9.5 kg/m <sup>2</sup> )	Perforation Rate (%)	11.0%
		Edge Shape	Tapered	Back Sound Paper	Ahlstrom 550
		Perforated Type	Round	Standard Packaging	40
		Perforated Size	Ø 15mm	NRC with 50mm SoundBlock	0.60

The above specifications are standard plasterboard dimensions.

### Suspension System Components

Suspension System Detail	No.	Item Number	Description
	1	Rondo P.N 129	Furring Channel @600mm C/C Max
	2	Rondo P.N 125	Top Cross Rail @ 1200mm C/C Max
	3	Rondo P.N 139	TCR Key Joiner (Adjustable)
	4	Rondo P.N 2534	TCR Clip and Rod Joiner
	5	Rondo P.N 121	Suspension Rod @1200mm C/C Max
	6	N/A	25mm USG Boral Plasterboard Screw
	7	N/A	Stagger Butt Points

For more information, please contact our technical service.

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**041 - 001 - 2592**  
Environmentally Preferred  
Product

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**USG BORAL**   
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The logo graphic consists of two overlapping triangles: a yellow one on top and a green one on the bottom, both pointing to the right.