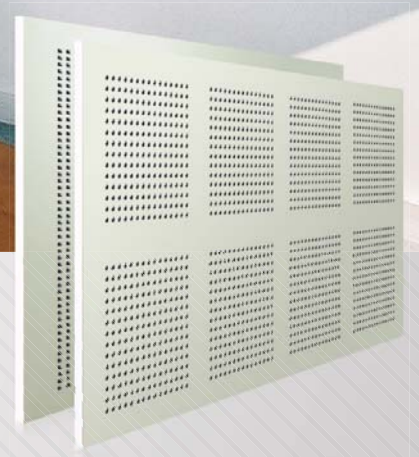


# Echostop

Excellent Sound Reduction



An acoustic and decorative solution, BORAL Echostop is a perforated gypsum board designed for systems requiring both superior acoustic and aesthetic qualities. Its superior appearance is an additional benefit for schools, large open area ceilings in hotels, conference and concert halls, and offices where the 'look' is as important as acoustic performance.



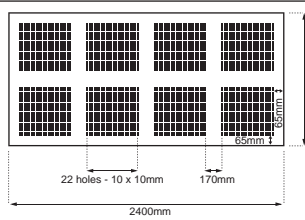
# BORAL Echostop

BORAL Echostop is specially developed to meet both noise reduction and quality design specifications for commercial buildings. BORAL Echostop is available in a number of different designs, with Noise Reduction Coefficient (NRC) performance ranging from 0.55 - 0.8

## Product Data

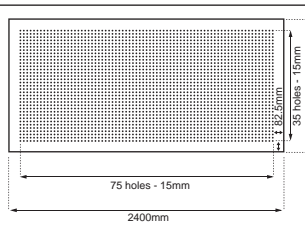
### BORAL Echostop S8 (S=Square Perforation, 8 sections)

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	0.75



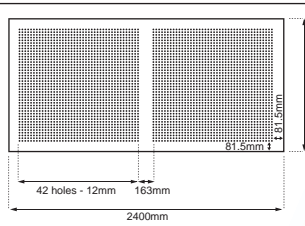
### BORAL Echostop R1 (R=Round Perforation, 1 section)

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	0.80



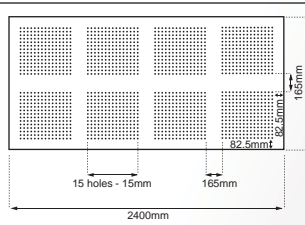
### BORAL Echostop R2 (R=Round Perforation, 2 sections)

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 (%)	13.9%
	Edge Shape	Tapered	Back Sound Paper	Ahlstrom 550
	Perforated Type	Round	Standard Packaging	40
	Perforated Size	Ø 12mm	NRC with 50mm SoundBlock	0.80



### BORAL Echostop R8 (R=Round Perforation, 8 sections)

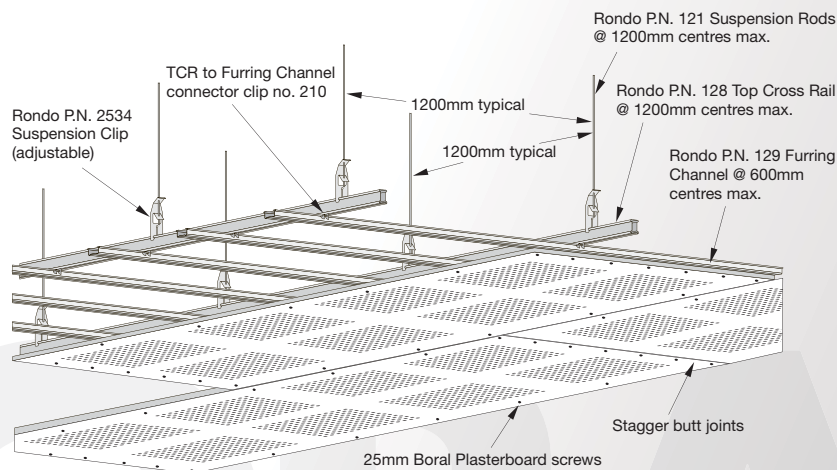
R8	Size (mm)	12 x 1200 x 2400	Pattern	8 @ 15 x 15
	Weight (kg/m <sup>2</sup> )	< 9.5 kg/m <sup>2</sup>	Perforation Rate (%)	11.0%
	Edge Shape	Tapered	Back Sound Paper	Ahlstrom 550
	Perforated Type	Round	Standard Packaging	40
	Perforated Size	Ø 15mm	NRC with 50mm SoundBlock	0.70



## How to specify this product:

Supply and install BORAL Echostop 12mm as shown on the relevant drawings. BORAL Echostop must be installed and finished in accordance to manufacturer's specification.

For more information, please contact our technical service.



## BORAL Echostop Ceiling System



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www.boral.com.my

### Guarantee :

Boral Plasterboard warrants all goods manufactured and supplied when handled correctly and installed using the components and accessories specified in accordance with the instructions detailed in Boral Plasterboard Technical Literature.

\* Kindly refer to Boral Warranty certificate for limits of warranty.