

Enjoy the real **cinema experience...**
with all the **comforts at home**
& without **disturbing the neighbours.**



Why use CinemaZone®?

When you sit back to enjoy your home theatre system, the last thing you want to hear is a truck rumbling down the street or a dog barking in the background. Nor do you want the other family members and neighbours to be disturbed by the sound of your high-performance audio-visual equipment. CinemaZone® acoustic walls and ceilings were developed to solve this problem.

The first system of its kind, Boral CinemaZone® incorporates Boral's SoundStop™ plasterboard and other products specifically designed for sound isolation. The system design takes into consideration such building details as floor and wall coverings, size and location of windows and doors, lighting and ventilation to achieve audio-visual quality from the ground up.

It really works!

Melbourne audio-visual supplier Audio Trends used CinemaZone® in construction of their Home Theatre Concept Showroom in Ringwood.

"When we came to design the cinema rooms in our new showroom, there was one decision that was both easy to make and unanimously agreed upon by everyone: we had to install Boral CinemaZone® wall treatments in our top demonstration rooms", said Steven Lee, The Managing Director of Audio Trends.

"We have been recommending CinemaZone® to our clients since its excellent acoustic properties first became recognized. Acoustically, its performance is as good as it gets!"

...and it gives you choices.

CinemaZone® provides a choice of acoustic walls and ceilings for home theatres to suit your budget. CinemaZone® systems are available in Bronze, Silver and Gold configurations depending on the level of acoustic isolation that they provide. While CinemaZone® Gold is recommended for optimum acoustic performance, Bronze and Silver options will provide significant improvement compared to a standard construction.

CinemaZone® systems are also available in new-build and retrofit configurations. Retrofit systems have been developed so that the rooms adjacent to the home theatre remain untouched - which means less mess!

Details of various CinemaZone® wall systems are provided on the back of this leaflet.

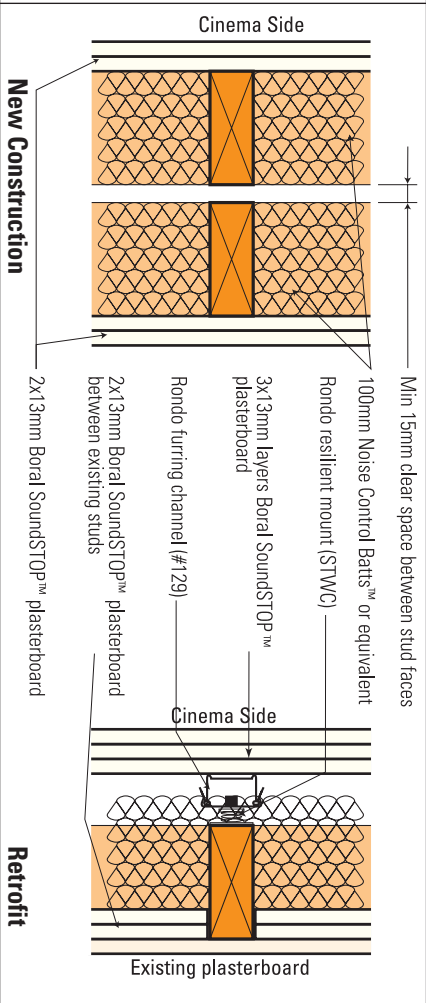
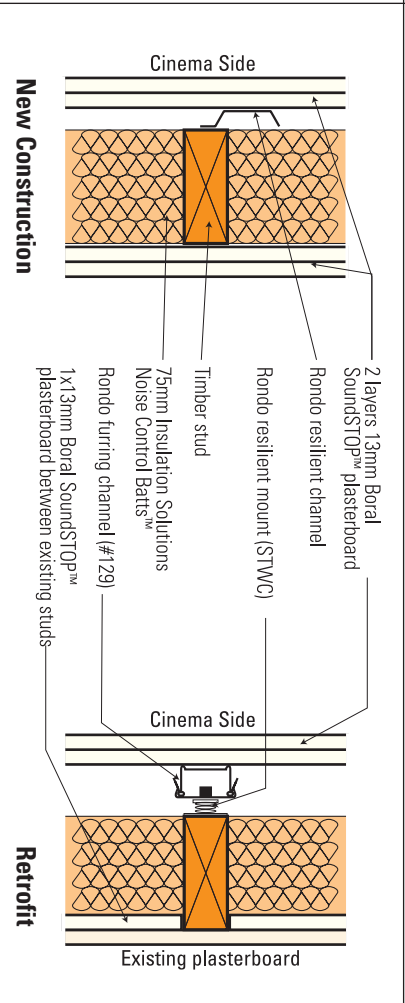
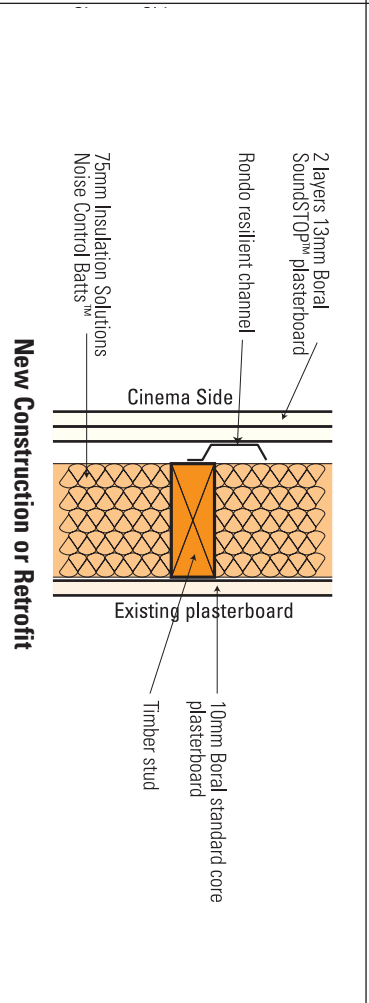
Where to get it

Boral has trained CinemaZone® installers available to you, to ensure your CinemaZone® system is installed correctly - giving you the performance you want!

For more information on CinemaZone® or for details of your local CinemaZone® installers please fill in and send to us the attached coupon, call Boral TecASSIST on 1800-811-222 or visit www.boral.com.au/cinemazone.



CinemaZone® Wall Systems

System Type	System Description	Approx. Acoustic Rating R_w^*
CinemaZone® Gold	 <p>The diagram shows two cross-sections of the CinemaZone Gold wall system. The left cross-section is labeled 'New Construction' and shows a wall with a 'Cinema Side' (indicated by a double line) and a 'New Construction' section. It features 2x1 3mm Boral SoundSTOP™ plasterboard, a Rondo resilient channel (STWC), 3x1 3mm layers of Boral SoundSTOP™ plasterboard, Rondo furring channel (#129), and 2x1 3mm Boral SoundSTOP™ plasterboard between existing studs. A dimension line indicates a 'Min 15mm clear space between stud faces'. The right cross-section is labeled 'Retrofit' and shows a wall with a 'Cinema Side' and an 'Existing plasterboard' section. It features 2x1 3mm Boral SoundSTOP™ plasterboard, Rondo furring channel (#129), and 2x1 3mm Boral SoundSTOP™ plasterboard between existing studs.</p>	65dB
CinemaZone® Silver	 <p>The diagram shows two cross-sections of the CinemaZone Silver wall system. The left cross-section is labeled 'New Construction' and shows a wall with a 'Cinema Side' and a 'New Construction' section. It features 2 layers of 13mm Boral SoundSTOP™ plasterboard, a Rondo resilient channel, 75mm Insulation Solutions Noise Control Batts™, a Timber stud, and 1x1 3mm Boral SoundSTOP™ plasterboard between existing studs. The right cross-section is labeled 'Retrofit' and shows a wall with a 'Cinema Side' and an 'Existing plasterboard' section. It features 2 layers of 13mm Boral SoundSTOP™ plasterboard, a Rondo resilient channel, 75mm Insulation Solutions Noise Control Batts™, a Timber stud, and 1x1 3mm Boral SoundSTOP™ plasterboard between existing studs.</p>	55dB
CinemaZone® Bronze	 <p>The diagram shows two cross-sections of the CinemaZone Bronze wall system. The left cross-section is labeled 'New Construction or Retrofit' and shows a wall with a 'Cinema Side' and a 'New Construction or Retrofit' section. It features 2 layers of 13mm Boral SoundSTOP™ plasterboard, a Rondo resilient channel, 75mm Insulation Solutions Noise Control Batts™, and Existing plasterboard. The right cross-section is labeled 'New Construction or Retrofit' and shows a wall with a 'Cinema Side' and an 'Existing plasterboard' section. It features 2 layers of 13mm Boral SoundSTOP™ plasterboard, a Rondo resilient channel, 75mm Insulation Solutions Noise Control Batts™, a Timber stud, and 10mm Boral standard core plasterboard.</p>	45dB

*The Weighted Sound Reduction Index (Rw) provides a scientific basis for comparing the acoustic properties of building materials. Components with high Rw values have greater sound isolating properties than those with low Rw values (10dB increase in Rw values has the effect of halving the perceived sound). For comparison, acoustic rating of a standard plasterboard wall is approx. $R_w=36dB$.

I am planning to:

- extend
- convert
- build a new home cinema
- Please send me additional information on CinemaZone®
- I would like to get a quote for installation of CinemaZone®

Name:

Address:

Email:

Telephone:

Facsimile:

TecASSIST Freecall: 1800 811 222 Facsimile: 03 9645 1812 Email: techdesk@plasterboard.boral.com.au
 Postal Address: TecASSIST c/o Boral Plasterboard Locked Bag 3, Port Melbourne Vic. 3207

www.boral.com.au/cinemazone

*Please note: Any information provided in the coupon above is confidential and will not be used by or for any purpose outside the person or organisation to whom it is addressed.

