

designerwall[®]

by BONDOR

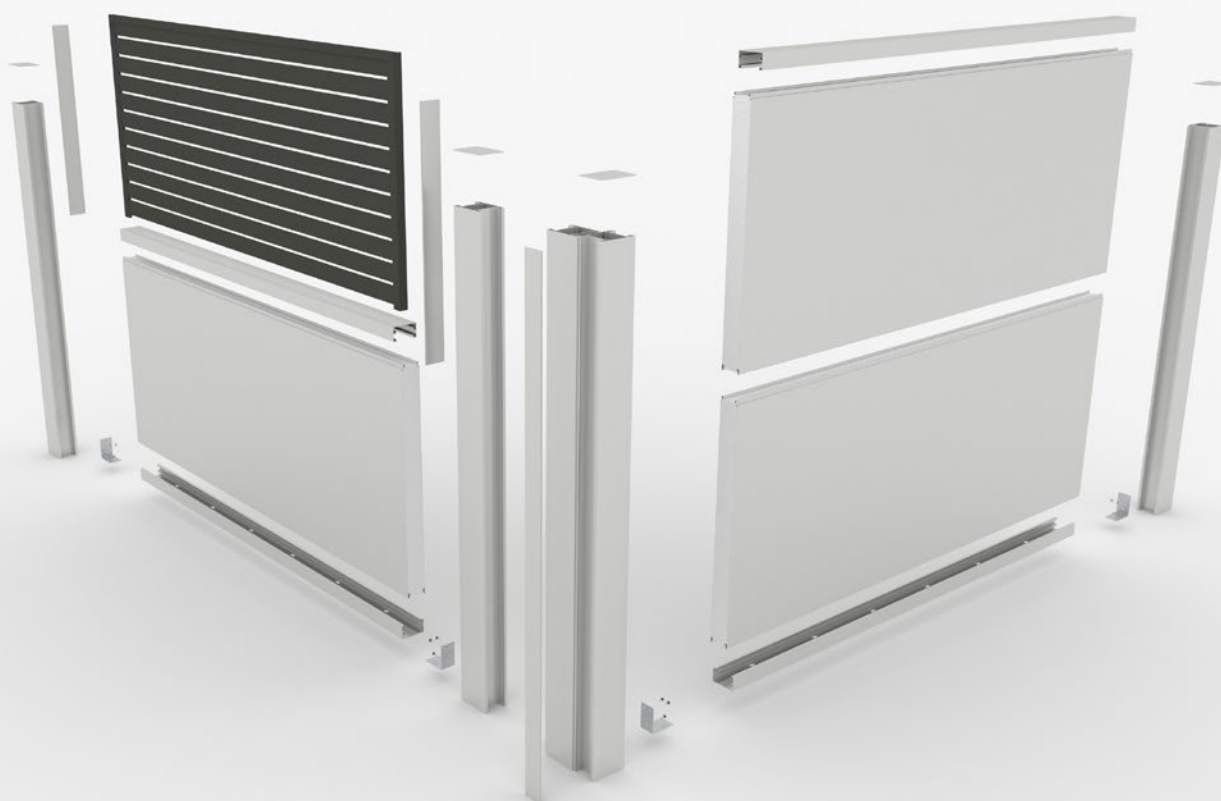
Designer Feature, Acoustic
& Barrier Walls



Colorbond[®]
THE COLOURS OF AUSTRALIA SINCE 1966

BONDOR[®]
Leaders in Thermal & Architectural Building Solutions

Allregra Series | Design & Install Guide



Colorbond®
THE COLOURS OF AUSTRALIA SINCE 1966

DesignerWall® Allregra System Overview

The DesignerWall® Allregra Modular Wall & Fence system consists of strong and durable lightweight composite panels, made from long-lasting Bluescope Steel, encasing a lightweight acoustic core material.

DesignerWall® Allregra is available in either pre-painted Colorbond colours or a unique ready-coat primed surface for the easy application of texture coatings.

DesignerWall® Allregra panels are available in a 75mm thickness to create a bold and striking wall.

All instructions and recommendations in this guide have been developed in accordance with quality building standards. They are intended to provide a general overview on the construction of the DesignerWall® product, and are not exhaustive.

Bondor® cannot be held responsible for issues arising from poor workmanship or incorrect design decisions.



Attractive
Designer Walling



Design
Options



Cost
Effective



Fast
Installation



Acoustic
Benefits



Neighbour Design
Freedom



Strong
& Durable



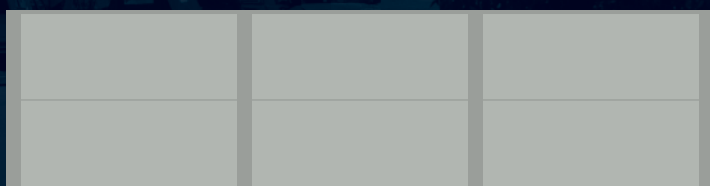
10 Year Warranty

Smart ideas to beautifully complement your home



Let your colour palette run wild

Chose any combination from the Colorbond® range. Feel free to mix up the panels, the posts and caps to get whatever combination you desire. Choose between vibrant colours, muted tones or even metallics!



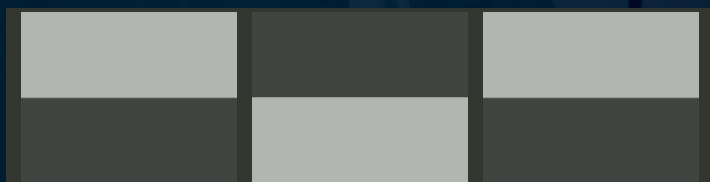
Single colour modules, columns and rails

Let your imagination run wild

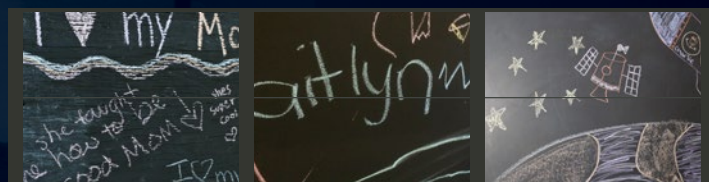
Why stop at colours. By adding wall graphics, your DesignerWall® can come alive with whatever personal touches you'd like. Choose from vinyl graphics, to full photos, or the popular chalk board for the little (and big) kids to create with. Traditional render finish is also available to compliment existing house finishes.



Acrylic or similar, wall graphics applied



Alternating colour panels with contrasting posts and capping



Chalkboard finish



Full digital photo graphics



Rendered texture finish



Manufactured using only BlueScope® Steel for our panel skins ensures quality Australian steel products and transparent and reliable warranties.



DesignerWall® is manufactured using two layers of genuine Colorbond steel with ACTIVATE Technology, warranted for low pitch roofing (2°).



Industry leading span lengths achieved by rigorous physical lab tests by NATA certified labs to Australian Standards.



Conforms to a Bushfire Attack Level (BAL) rating of BAL40 for use as roofing with the use of BAL accessories and installation requirements.



A full range of specially designed accessories, including slats, for use with DesignerWall® makes installation a breeze.

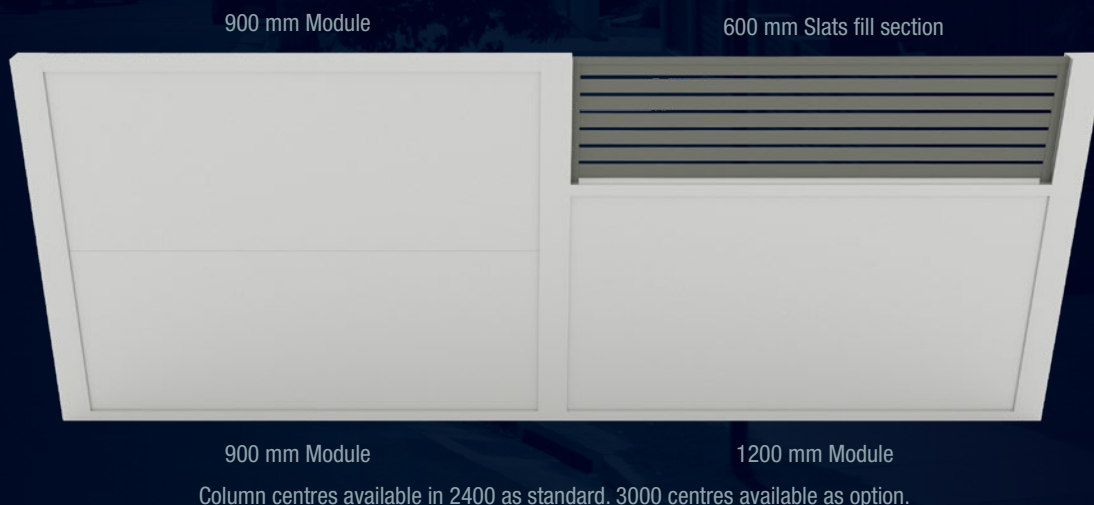
DesignerWall® Module Properties

Product Description	DesignerWall® is a modular acoustic barrier and feature fence system for retail, commercial and residential projects available in either a Pre-finished range or a 'Texture Ready' coating.	Column Type	Allregra Series. Other engineered column options available.
Module Column Centre Spacing (mm)	2400, 3000	Column Size (mm)	Width: 140mm Depth: 105mm
Module Panel Width (mm)	2300, 2900. *Non-standard available depending on request.	Column Material	Aluminium
Module Height (mm)	900-3000 (depending on module height & column engineering)	Module Panel Exterior Material	BlueScope® Colorbond Steel or 'Render-Ready' pre-primed steel
Module Panel Height (mm)	900, 1200	Module Panel Exterior Colour Options	Woodland Grey®, Shale Grey™, other colours available subject to minimum order quantities and availability
Module Panel Thickness (mm)	75	Bushfire Attack Level	BAL40
		Acoustic Properties	Rw 25 (see acoustic report for dB reduction values)
		Wind Regions	A & B

DesignerWall® Module Height Matrix

Module Height (mm)	< 900	1200	1500	1800	2100	2400	2700	3000
Module 3							300	1200
Module 2			600	900	900	1200	1200	900
Module 1	900	1200	900	900	1200	1200	1200	1200

Note: Module sizes less than 900mm will require cutting onsite and be charged at full module width of 900mm.



www.designerwallfence.com.au

1800 763 707

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