

Cemintel Board & Batten™

cemintel.com.au/product/board-and-batten

CEMINTEL™
SAINT-GOBAIN

Cemintel Board & Batten™

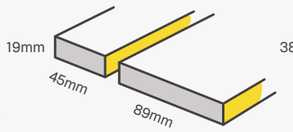
Cemintel Board & Batten™ combines fibre cement cladding sheets with a range of fibre cement battens to create a distinctive, layered facade. Strong vertical lines bring depth and texture to exterior walls, complementing Barnhouse, Contemporary and Coastal architectural styles.

A patented approach to installation

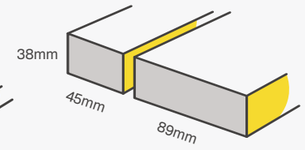
Cemintel's patented adhesive fixing method bonds the battens to the cladding sheet offering greater design freedom. The cladding, battens and specified Board & Batten Adhesive work together as a complete system.



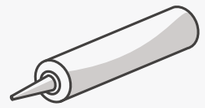
6mm cladding sheet



19mm Batten



38mm Batten



Cemintel Board & Batten Adhesive

Installation process

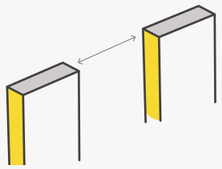
Step 1



Choose your look

Consider the style of your home and the board and batten look you want to achieve before deciding on your batten size and layout.

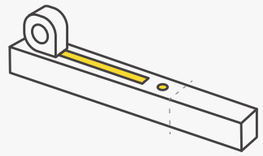
Step 2



Plan your set-out

Determine batten spacing and quantity, taking openings into account. Install cladding sheets so the sheet joints are covered by the battens.

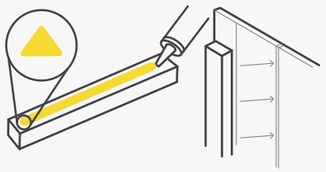
Step 3



Prepare your battens

Measure, cut and pre-drill your battens to suit your set-out, making sure all cut surfaces are edge sealed before installation.

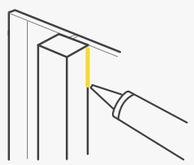
Step 4



Install your battens

Apply a continuous triangular bead of Cemintel Board & Batten Adhesive to the back of each batten, place and check for level, then use a few screws to hold in place while the adhesive cures.

Step 5



Finish the look

For a seamless finish, you can seal between the battens and cladding sheet. Finish with your chosen exterior paint.

Step 6

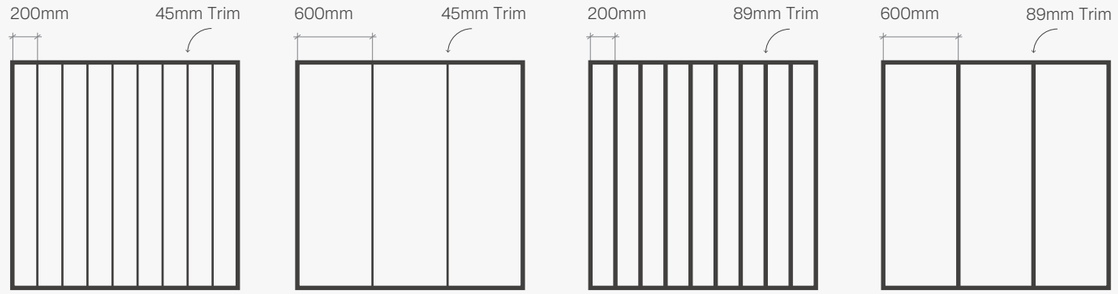
Watch the detailed install video

Scan the QR code to watch the detailed Cemintel Board & Batten installation video.

Product information

Product code	Material Description	Thickness (mm)	Width (mm)	Length (mm)	Weight (kg)	Finish	Surface Texture	BAL
10198	Cladding Sheet	6	900	2400	21.6	Unprimed	Smooth	BAL-29
10202	Cladding Sheet	6	1200	1800	21.6	Unprimed	Smooth	BAL-29
10203	Cladding Sheet	6	1200	2400	28.8	Unprimed	Smooth	BAL-29
10205	Cladding Sheet	6	1200	2700	32.4	Unprimed	Smooth	BAL-29
10206	Cladding Sheet	6	1200	3000	36	Unprimed	Smooth	BAL-29
454626	Cemintel Trim (Batten)	19	45	4200	4.5	Preprimed	Smooth	n/a
454627	Cemintel Trim (Batten)	19	89	3640	8	Preprimed	Smooth	n/a
454628	Cemintel Trim (Batten)	38	45	4200	10	Preprimed	Smooth	n/a
454629	Cemintel Trim (Batten)	38	89	3640	17	Preprimed	Smooth	n/a

Batten spacing



Using 45mm trim
Batten Spacing 200mm

Using 45mm trim
Batten Spacing 600mm

Using 89mm trim
Batten Spacing 200mm

Using 89mm trim
Batten Spacing 600mm

Batten layout

Batten spacing centre-to-centre (mm)	Recommended cladding sheet size (mm)	Batten quantity per sheet	Recommended batten size (mm)	Look achieved	Alternative batten size (mm)
150	900	6	19 x 45	Tight spacing will provide a high level of visual interest. Suitable for detailed designs that emphasise intricate patterns.	–
200	1200	6	19 x 45	A detailed finish suited to styles emphasising patterns and repetition.	38 x 45 For stronger shadow line
300	900	3	19 x 45	Wider batten spacing creates a streamlined aesthetic. Suited to narrower wall sections.	38 x 45 For stronger shadow line
	1200	4			
400	1200	3	19 x 45	Proportional balance with clean appearance. Suited to minimal and contemporary styles.	19 x 89 For bolder look
600	1200	2	38 x 89	Large-scale feature wall effect. Suitable for a wide variety of minimalist and modern styles.	–

FAQs

How does installation compare to traditional fixing systems?

The adhesive fixing method removes the need for additional framing behind the cladding sheet to mechanically fix the trims, helping simplify installation. Installation time is comparable to weatherboard installation.

Do I need to fix the battens back to the studs?

No. Cemintel's patented adhesive installation method means a stud is not required behind every batten. This allows for an easy and efficient installation.

Why is the adhesive applied in a triangular bead?

A triangular bead is designed to flatten evenly under pressure, helping maximise the bonding surface and minimise air pockets for a more consistent bond.

How long does the adhesive take to cure?

Refer to the adhesive Technical Data Sheet for working and cure times. The adhesive has a 45-minute tack-free time, with trims temporarily secured while curing.

Can the adhesive also be used as a sealant?

Yes. As long as it is painted, the adhesive can also be used as a sealant along the edges of the trim and is compatible with Cemintel fibre cement and standard paints.

Do I need to use the specified Board & Batten adhesive?

Yes. The specified adhesive forms part of the Cemintel Board & Batten system and should be used in accordance with Cemintel installation requirements.

How durable is the adhesive system?

The adhesive has been tested for Cemintel-to-Cemintel bonding, including lap shear and tensile testing, as part of the Board & Batten fixing system.

Can I vary the batten spacing to create different looks?

Yes. Cemintel Board & Batten gives you flexibility to vary the batten spacing and trim size to create different architectural looks.

How do I order?

Please contact Cemintel Customer Support on **1300 236 468** or email **cemintel@csr.com.au**

Scan the QR code to explore the iDesign Visualiser.



Visualise your Cemintel Board & Batten™ look with iDesign by CSR

See Cemintel Board & Batten on your home before you build. Using iDesign by CSR, explore a range of home designs, colours and exterior finishes using the latest 3D technology.

Scan the QR code to visit the Collections by CSR website.



Looking for inspiration?

Collections, by CSR brings together nine exterior and nine interior schemes, each with its own combination of colours, textures and materials. Explore CSR Collections to find the looks that reflect how you want your home to feel, inside and out.