Prefinished, Colour Bodied Cladding Range
New materials influence the way buildings are designed. Cemintel is responding to the growing importance of external and internal cladding with a new range, Surround™.

Surround responds to the preference for high performance, lightweight materials and the desire for buildings to enhance the environment where we live.

From external façades to interior surfaces, Surround is a reinterpretation of cladding as we know it.

**It’s the future of building and it starts now.**
THIS IS CEMINTEL **SURROUND**
COLOUR. TEXTURE. PLAY.

**WHY SURROUND?**

Panels come **trimmed and sealed** and can be installed in a horizontal or vertical orientation using the Cemintel Commercial Expresswall® fixing system.

**Colour matched rivets** are available to accommodate the differential movement between the building structure and the façade. They also provide a more seamless aesthetic.

Only **one rivet type** is used for both **gliding and fixing points**, making panel installation uncomplicated.

Panels have **superior weather resistance and strength** compared to other fibre cement panels of similar thickness.

**Prefinished coating** is highly effective in repelling water which significantly reduces the risk of delamination that may occur in freeze/thaw conditions.

Each panel has a final sealant coating applied that will **better withstand weathering** over time, as well as environmental factors like **pollution and microclimatic conditions**, such as mould/algae.

Environmentally, the European manufacturing process of air curing means **less CO2 emissions**. Panels can be **recycled** for soil conditioning and do not pose a health risk for landfill disposal.
WHITEISH

Some say white is not a colour at all, but Whiteish is created with a hint of warm pigments giving it the look of fine alabaster. Whiteish matches beautifully with every colour in the Surround palette.

For a cool effect, use: 2Br1-c – a steely blue; or be really creative with 2Ry1-w, a soft rosy blush; for something calming try 1Gy1-w, a delicate green; or soft neutral 1Yg-w, a light bone.
GREENISH

Inspired by the warm, muted greens of the Australian Eucalypt, Greenish makes a direct connection with the natural landscape for every type of project.

For contrast, use with 3Yg1-w in mustard, or for subtlety, match with 3Gy1-w and 4Gy1-w in lush greens.
**GREYISH**

Based on the colour of concrete slurry, Greyish is a dense, warm colour that works well on its own for a subdued effect, or as a complement to bolder colours.

Go bold with 4Ry1-w, a deep warm red, or be subtle with 2Yr1-w, a warm taupe.
BLUEISH

It’s actually grey, but with the addition of blue, making Blueish the colour to choose for a cool, serene effect. In metallic, it is the colour that most looks like sophisticated, stainless steel.

To chill-out, match with 1Bg1-c in faint icy blue; or for something more moody, try 4Bg1-c, a deep indigo.
BLACKISH

Deep and dark, Blackish is the most monumental of all the colours. It is stunning on its own, or in a combination of smooth and textured finishes.

Soften it up with 2Yr1-w, a warm taupe, or 2Ry1-w, a soft, rosy blush.
MANUFACTURING TECHNOLOGY

Cemintel Surround fibre cement panels are factory quality controlled, prefinished and ready to be installed.

Pigments are added to the body of the panel to produce different base colours which is where the term ‘colour bodied’ is derived. This delivers a more natural appearance and depth of colour than can be achieved with a standard surface painted finish.

Consisting primarily of cement, wood pulp, reinforcement fibres, air and water, the panels offer superior performance in terms of strength, density and durability. This makes them an excellent choice for commercial applications subject to higher wind loads.

Panels come with a range of colour matched rivets to provide a more seamless aesthetic finish.

Panels feature a UV protective coating applied during the manufacturing process whereby rain water washes away contaminants. The result: minimal maintenance, ongoing good looks and superior durability.

Product Specification

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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<tbody>
<tr>
<td>Panel Size</td>
<td>1200mm x 3000mm*</td>
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<tr>
<td></td>
<td>Trimmed and Sealed</td>
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<tr>
<td>Panel Thickness</td>
<td>8mm, colour bodied</td>
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<tr>
<td>Panel Mass (EMC)</td>
<td>15.7kg/m2 (based on dry weight)</td>
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*Lengths up to 3050mm are available as special orders.
With a core range of expertly curated neutral colours and discrete patterns, Surround allows buildings to look as one within their environment. Manufactured in Europe and prefinished, this range works equally well for interior and exterior façades with its sophisticated tactile surfaces, metallic finishes and subtle shades of marl, blue, grey and green.

*JIS 5422 is equivalent to AS/NZ 2908.2
For Design and Technical Support: DesignLink – 1800 621 117

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