BLUECHIP specialises in the manufacture and supply of exterior architectural products from the structure out. Our range includes all types of cladding, decking materials, engineered fixing systems and insulation products. BLUECHIP has now supplied more than 3,000,000m² of materials to Australian projects since 2003.
ULTRACORE

Non-combustible Aluminium Core Panel

Description
ULTRACORE manufactured by BLUECHIP is a Deemed-to-Satisfy (DtS) non-combustible aluminium panel when tested to AS 1530.1 and AS 1530.3 as per the requirements of the NCC 2019, Clause C1.9(e)(vi). It has also been tested by Exova Warringtonfire to BS 8414 and AS 5113 full-scale testing, proving it does not contribute to the spread of fire. Visually, ULTRACORE aluminium core panel looks the same as traditional aluminium composite panel but with zero combustible core content (0%) meaning it achieves the lowest risk rating, category D, from the Insurance Council of Australia.

Product Benefits

<table>
<thead>
<tr>
<th>Benefit</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROVEN V-GROOVE DURABILITY</td>
<td>Unlike SOLID aluminium panels, ULTRACORE can demonstrate 40 years of proven corner durability when using the common v-groove folding system. This is because the front skin is not impacted when v-grooving.</td>
</tr>
<tr>
<td>LESS THERMAL CONDUCTIVITY</td>
<td>ULTRACORE aluminium core panel has thermal conductivity of 2.54 W/mK compared to 205 W/mK for SOLID aluminium panel. This means 80x less heat transfer into the building for greater fire safety and section J compliance.</td>
</tr>
<tr>
<td>AS 1530.1 NON-COMBUSTIBLE</td>
<td>ULTRACORE is one of the few aluminium panels globally that is Deemed-to-Satisfy non-combustible when tested to AS 1530.1 and AS 1530.3 in accordance with the NCC 2019 Clause C1.9(e)(vi) requirements.</td>
</tr>
<tr>
<td>FASTER FABRICATION TIME</td>
<td>Compared to solid aluminium panel, ULTRACORE panel is much more cost-effective, faster and easier to fabricate on CNC machines using the well-proven z-angle cassette system with concealed mechanical fixings.</td>
</tr>
<tr>
<td>AS 5113 FIRE TESTING</td>
<td>ULTRACORE is Deemed-to-Satisfy non-combustible so does not require further testing. However it has been tested to AS 5113 full-scale testing by Exova Warringtonfire, proving it does not contribute to the spread of fire.</td>
</tr>
<tr>
<td>OIL-CANNING RESISTANCE</td>
<td>Oil-canning is the uneven distribution of tension in SOLID aluminium panels which results in a rippling effect on the facade. The superior mechanical properties of ULTRACORE guarantees against oil-canning.</td>
</tr>
<tr>
<td>ZERO POLYETHYLENE (0%)</td>
<td>Unlike most other aluminium panel products including FR, Plus and NC type panels, the ULTRACORE aluminium core panel contains ZERO percent flammable polyethylene (0%) and each lamina is 100% non-combustible.</td>
</tr>
<tr>
<td>LESS CARBON FOOTPRINT</td>
<td>ULTRACORE aluminium core panel uses approximately 50% less aluminium per m² than SOLID aluminium panels for much less carbon footprint and it is 50% lighter for significant structural and labour savings.</td>
</tr>
</tbody>
</table>

Availability

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>SHEET SIZES</th>
<th>LEAD TIME</th>
<th>MOQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULTRACORE Metallic Stock Colours</td>
<td>UC9701, UC9205, UC9134, UC9137,</td>
<td>2500, 3200,</td>
<td>Stock</td>
</tr>
<tr>
<td></td>
<td>UC9306, UC4150, UC5292, UC9809</td>
<td>4000 x 1500mm</td>
<td>1 Sheet</td>
</tr>
<tr>
<td>ULTRACORE Solid Stock Colours</td>
<td>UC1005, UC1025, UC9902, UC1255,</td>
<td>2500, 3200,</td>
<td>Stock</td>
</tr>
<tr>
<td></td>
<td>UC1270, UC9130, UC1590, UC1460,</td>
<td>4000 x 1500mm</td>
<td>1 Sheet</td>
</tr>
<tr>
<td></td>
<td>UC1140, UC1190, UC1677</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ULTRACORE Non-stock, BCG &amp; Custom</td>
<td>UC1005, UC1025, UC9902, UC1255,</td>
<td>2500, 3200,</td>
<td>8-10 Weeks</td>
</tr>
<tr>
<td>Colours</td>
<td>UC1270, UC9130, UC1590, UC1460,</td>
<td>4000 x 1250mm</td>
<td>300m²</td>
</tr>
<tr>
<td></td>
<td>UC1140, UC1190, UC1677</td>
<td>2500, 3200,</td>
<td>8-10 Weeks</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4000 x 1500mm</td>
<td>300m²</td>
</tr>
<tr>
<td>ULTRACORE Matt, Sparkling, Chromatic &amp; Imitation Colours</td>
<td>2500, 3200, 4000 x 1250mm</td>
<td>2500, 3200, 4000 x 1500mm</td>
<td>8-10 Weeks</td>
</tr>
</tbody>
</table>

System Components

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIRESPAN</td>
<td>AS 1530.1 Sarking</td>
</tr>
<tr>
<td>STUDTEK</td>
<td>Steel Sub-framing</td>
</tr>
<tr>
<td>EXTRUSIONS</td>
<td>Z-angles &amp; Trims</td>
</tr>
<tr>
<td>TAPE &amp; GASKETS</td>
<td>Foil &amp; Foam Tapes</td>
</tr>
<tr>
<td>JOINT SEALANT</td>
<td>Prolastik &amp; Sikaflex</td>
</tr>
</tbody>
</table>
ULTRACORE

Colour Chart

Metallic Colours

Solid Colours

BCG Colours

(s) after colour names indicates stock colours. All other colours require lead times and minimum order quantities.

ULTRACORE has unlimited colour options, we are able to match any colour from any other colour range. With small MOQ's and fast lead times you can realise your vision.
## Colour Chart

### Matt Colours
- UC8385 Ascot Teak
- UC8355 Elegant Teak
- UC8340 Vintage Walnut
- UC8310 Rustic Pine
- UC8320 Unique Beli
- UC8650 Noble Bloodwood
- UC8395 Polished Rengas

### Sparkling Colours
- UC7030 Sparkling White Gloss
- UC7050 Sparkling Dark Grey
- UC7095 Sparkling Black Gloss

### Chromatic Colours
- UC7080 Chromatic Golden Snow
- UC7310 Chromatic Sunset Purple
- UC7180 Chromatic Tiger Orange
- UC7010 Chromatic Antique Gold
- UC7060 Chromatic Honey Gold
- UC7380 Chromatic Bronze
- UC7190 Chromatic Sahara Copper

### Stone Imitations
- UC6305 Marble Cashmer Beige
- UC6315 Travertine Atlas Beige
- UC6310 Granite Aurna Beige
- UC6290 Granite Magnesia Black
- UC6385 Marble Cashmer Beige
- UC6305 Marble Cashmer Beige
- UC6310 Granite Aurna Beige
- UC6290 Granite Magnesia Black

### Metal Imitations
- UC2200 Brushed Silver
- UC2201 Brushed Copper
- UC2203 Brushed Silver
- UC3290 Zinc Charcoal
- UC3295 Zinc Charcoal
- UC3290 Zinc Charcoal

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**UNLIMITED CUSTOM COLOURS**

ULTRACORE has unlimited colour options, we are able to match any colour from any other colour range. With small MOQ’s and fast lead times you can realise your vision.
## ULTRABOND

### Fire Resistant Aluminium Composite Panel

#### Description

ULTRABOND is a 4mm thick fire resistant aluminium composite panel comprising of a >70% mineral filled core, sandwiched between two prefinished aluminium or other natural metal cover sheets such as zinc, copper or stainless steel. Utilising the reknowned PVDF paint system, ULTRABOND aluminium composite panel has been thoroughly tested in Australia by NATA accredited CSIRO and Exova Warringtonfire and is manufactured to the highest quality standards. It is also BCA/NCC compliant for all type C* construction projects and has full-scale fire testing in accordance with AS 5113.

#### Product Range

<table>
<thead>
<tr>
<th>Product Range</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULTRABOND Metallic Colours</td>
<td>UB9701, UB9205, UB9134, UB9137, UB9308</td>
</tr>
<tr>
<td>ULTRABOND Solid Colours</td>
<td>UB1005, UB9130, UB1677</td>
</tr>
<tr>
<td>ULTRABOND Natural Metal Finishes</td>
<td>2500, 3200, 4000 x 1220mm</td>
</tr>
</tbody>
</table>

#### Availability

<table>
<thead>
<tr>
<th>Description</th>
<th>Sheet Sizes</th>
<th>Lead Time</th>
<th>MOQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULTRABOND Metallic Stock Colours</td>
<td>UB9701, UB9205, UB9134, UB9137, UB9308</td>
<td>2500, 3200, 4000 x 1570mm</td>
<td>Stock</td>
</tr>
<tr>
<td>ULTRABOND Solid Stock Colours</td>
<td>UB1005, UB9130, UB1677</td>
<td>2500, 3200, 4000 x 1570mm</td>
<td>Stock</td>
</tr>
<tr>
<td>ULTRABOND Non-stock, BCG &amp; Custom Colours</td>
<td>2500, 3200, 4000 x 1250mm 2500, 3200, 4000 x 1570mm</td>
<td>8-10 Weeks</td>
<td>300m²</td>
</tr>
<tr>
<td>ULTRABOND Natural Metal Finishes</td>
<td>2500, 3200, 4000 x 1220mm</td>
<td>8-10 Weeks</td>
<td>300m²</td>
</tr>
</tbody>
</table>

#### System Components

- **FIRESPAN**
  - AS 2550.1 Sarking
- **STUDEK**
  - Steel Sub-framing
- **EXTRUSIONS**
  - Z-angles & Trims
- **TAPES & GASKETS**
  - Foil & Foam Tapes
- **JOINT SEALANT**
  - Prolastik & Sikaflex

### NCC 2019 Compliance

ULTRABOND fire resistant aluminium composite panel is compliant with NCC 2019 for use as external cladding on all type C* construction projects ensuring you are specifying a compliant product tested to Australian standards.

### PVDF Paint System

ULTRABOND fire resistant aluminium composite panel only uses the highly recognised PVDF Kynar 500 or FEVE paint systems known for their high durability and optimum resistance to weather and industrial pollution.

### AS 5113 Fire Testing

Although not required for type C construction, ULTRABOND fire resistant aluminium composite panel has been tested to AS 5113 by NATA approved Exova Warringtonfire to prove it does contribute to the spread of fire.

### Low Maintenance

The ULTRABOND FR fire resistant aluminium composite panel finish has undergone 40+ years of exposure testing which is continuing to confirm the superior properties of fluoropolymer coatings.

### Unlimited Custom Colours

ULTRABOND fire resistant aluminium composite panel has unlimited colour options, we are able to match any colour from any other colour range. With small MOQ’s and fast lead times you can realise your vision.

### Cost Effective

ULTRABOND fire resistant aluminium composite panel has enjoyed consistent growth not only due to the desire for a clean and modern look, but also a product offering rapid cost effective installation.

### Local Stock Available

ULTRABOND fire resistant aluminium composite panel is stocked in a range of standard solid colours and metallic colours for fast delivery at all times.

### Full Warranty

ULTRABOND fire resistant aluminium composite panel has a long track record of consistency, reliability and quality allowing us to offer up to 15 year’s warranty when installed by a licensed installer.

*For types A & B construction, use ULTRACORE non-combustible aluminium core panel – see page 2.*

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For installation and technical information, scan the QR code and view 'Downloads' tab.
ULTRABOND

Colour Chart

Metallic Colours

UB9701 Sterling Silver Metallic (s)
UB9205 Champagne Metallic (s)
UB9134 Smoke Silver Metallic (s)
UB9317 Dark Grey Metallic (s)
UB9308 Bronze Metallic (s)
UB4150 Gold Metallic
UB9809 Copper Metallic

Solid Colours

UB3205 Arctic White (s)
UB3255 Volcanic Grey
UB3130 Carbon Black (s)
UB4460 Royal Blue
UB1440 Atomic Yellow
UB1800 Pilarra Orange
UB2877 Centurion Red (s)

BCG Colours

UB5916 Traffic White
UB9010 Pure White
UB1013 Oyster White
UB2015 Light Ivory
UB3014 Ivory
UB7044 Sable Grey
UB7030 Stone Grey
UB7005 Mouse Grey

Solid Colours

UB8002 Grey White
UB7055 Light Grey
UB7004 Signal Grey
UB7022 Squirrel Grey
UB7011 Iron Grey
UB7018 Anthracite Grey
UB7022 Umbra Grey
UB8005 Jet Black

UB8609 Pastel Green
UB8607 Pale Green
UB8618 Yellow Green
UB8607 Pure Green
UB8629 Mint Green
UB8624 Opal Green
UB8605 Moss Green
UB8603 Olive Green

UB8522 Pastel Blue
UB8523 Distant Blue
UB8505 Sky Blue
UB8501 Water Blue
UB8509 Capri Blue
UB8502 Ultramarine Blue
UB8508 Grey Blue
UB8501 Steel Blue

UB7540 Blue Grey Zinc
UB5765 Graphite Grey Zinc
UB5210 Natural Copper
UB8609 Stainless Steel Mirror

BGC Colours Cont’d

UB1016 Sulfur Yellow
UB1018 Zinc Yellow
UB1003 Traffic Yellow
UB1037 Sun Yellow
UB8008 Olive Brown
UB8028 Terra Brown
UB8003 Grey Brown
UB4007 Purple Violet

UB1017 Saffron Yellow
UB2003 Pastel Orange
UB2004 Pure Orange
UB2002 Vermilion
UB9203 Traffic Red
UB3011 Signal Red
UB3003 Ruby Red
UB3005 Wine Red

Natural Metal Finishes

UB8028 Terra Brown
UB8008 Olive Brown
UB8003 Grey Brown
UB4007 Stainless Steel Mirror

UNLIMITED CUSTOM COLOURS

ULTRABOND has unlimited colour options, we are able to match any colour from any other colour range. With small MOQ’s and fast lead times you can realise your vision.
Prefinished Solid Aluminium Panel

Description
Designed to complement our ULTRACORE non-combustible core panel, ULTRASURE completes our range of BCA compliant, Deemed-to-Satisfy non-combustible aluminium cladding solutions. The 3mm solid aluminium cladding panels offer very high impact resistance and can be curved, rolled or perforated. ULTRASURE features the same factory applied PVDF coating system widely renowned for its superior durability and finish quality. Unlike traditional powder coating, prefinished PVDF panels do not require fabrication prior to coating greatly reducing lead-times and costs.

Product Benefits

**FINISHED BEFORE FABRICATION**
Unlike traditional powder coated panels, ULTRASURE is prefinished with factory applied PVDF coating and a protective peel-off film before fabrication into cladding panels providing many practical advantages.

**COLOUR-MATCHED FIXINGS**
BLUECHIP does not endorse installing any brand of SOLID aluminium panels with the v-grooved cassette system - it is flawed methodology which will likely lead to future cracking and water ingress issues.

**AS 1530.1 NON-COMBUSTIBLE**
ULTRASURE is one of the few aluminium cladding panel solutions that is Deemed-to-Satisfy non-combustible when tested to AS 1530.1 and AS 1530.3 as per the requirements of NCC 2019 Clause C1.9(e)(v).

**PVDF PAINT SYSTEM**
ULTRASURE 3mm aluminium panel only uses the highly recognises PVDF KYNAR 500 or FEVE paints known for their high durability, providing the optimum resistance to weather and industrial pollution.

**NCC 2019 COMPLIANCE**
ULTRASURE solid aluminium panel is Deemed-to-Satisfy non-combustible as per NCC 2019 Clause C1.9(e)(v) making it compliant for use as cladding panels of almost any shape and size as well as being suitable for curved panels, rolling and perforating.

**UNLIMITED CUSTOM COLOURS**
ULTRASURE 3mm solid aluminium panel utilises the same PVDF coating as ULTRABOND FR and ULTRACORE so it is available in the same extensive colour range and custom colours. MOQ’s apply.

**CURVE, ROLL OR PERFORATE**
The ULTRASURE 3mm aluminium panel offers excellent design versatility as it can be made into panels of almost any shape and size as well as being suitable for curved panels, rolling and perforating.

**MANUFACTURER’S WARRANTY**
ULTRASURE 3mm aluminium panel coating system has a long track record of consistency, reliability and quality allowing us to offer up to 15 year’s warranty when installed by a licensed installer.

Availability

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>SHEET SIZES</th>
<th>LEAD TIME</th>
<th>MOQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULTRASURE Metallic Colours</td>
<td>2500, 3200, 4000 x 1500mm</td>
<td>6-8 Weeks</td>
<td>600m²</td>
</tr>
<tr>
<td>ULTRASURE Solid Colours</td>
<td>2500, 3200, 4000 x 1500mm</td>
<td>6-8 Weeks</td>
<td>600m²</td>
</tr>
<tr>
<td>ULTRASURE Non-stock, BCG &amp; Custom Colours</td>
<td>2500, 3200, 4000 x 1250mm</td>
<td>10-12 Weeks</td>
<td>1200m²</td>
</tr>
<tr>
<td>ULTRASURE Metal Imitation Finishes</td>
<td>2500, 3200, 4000 x 1250mm</td>
<td>10-12 Weeks</td>
<td>1200m²</td>
</tr>
</tbody>
</table>

System Components

- **FIRESPAN**
  AS 2530.1 Sarking
- **STUDTEK**
  Steel Sub-framing
- **COLOURFIX**
  Coloured Fixings
- **TAPES & GASKETS**
  Foil & Foam Tapes
- **JOINT SEALANT**
  Prolastic & Sikaflex
ULTRASURE

**Colour Chart**

### Metallic Colours

- US9701 Sterling Silver Metallic
- US9205 Champagne Silver Metallic
- US9134 Smoke Silver Metallic
- US9307 Dark Grey Metallic
- US9308 Bronze Metallic
- US4150 Gold Metallic
- US9809 Copper Metallic

### Solid Colours

- US2005 Arctic White
- US2555 Volcanic Grey
- US9103 Carbon Black
- US1460 Royal Blue
- US1900 Pibiana Orange
- US2777 Centurion Red

### BGC Colours

- US2016 Sulfur Yellow
- US2018 Zinc Yellow
- US2023 Traffic Orange
- US2037 Sun Yellow
- US8008 Olive Brown
- US8028 Terra Brown
- US8039 Grey Brown
- US4007 Purple Violet

### Metal Imitations

- US2000 Brushed Silver
- US4150 Brushed Copper

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**UNLIMITED CUSTOM COLOURS**

ULTRASURE has unlimited colour options, we are able to match any colour from any other colour range. With small MOQs and fast lead times you can realise your vision.
ULTRANAMEL

Vitreous Enamel Panel

Description

ULTRANAMEL vitreous enamel panel consists of a highly durable vitreous enamel coating applied to a decarbonised steel panel with an aluminium honeycomb or calcium silicate backing sheet. Vitreous enamelled architectural panels are routinely specified for commercial, institutional and infrastructure projects around the world, perfect for high impact, high traffic areas such as train stations, shopping malls and tunnels. ULTRANAMEL vitreous enamel panel has excellent anti-graffiti properties and is non-combustible providing unrivalled performance in public areas.

Product Benefits

UNLIMITED CUSTOM COLOURS

ULTRANAMEL vitreous enamel panel is available in an almost unlimited colour range. The original colour of the vitreous enamel panel is extremely durable and is expected to outlast a normal building life.

NON-COMBUSTIBLE

ULTRANAMEL vitreous enamel panel is a completely deemed-to-satisfy non-combustible steel cladding system in accordance with NCC 2019 C1.9(xvii), withstanding temperatures of over 400°C and are able to provide fire ratings of over 2 hours.

GRAFFITI PROOF

ULTRANAMEL vitreous enamel panel is extremely durable. The vitreous enamel coating has excellent scratch, graffiti and impact resistance making it ideal for areas of heavy traffic or extreme wear.

LOW MAINTENANCE

ULTRANAMEL vitreous enamel panel is very low maintenance. The surface is completely impervious to contaminants, extremely smooth and extremely low static, preventing dust adhesion and resulting in only minimal cleaning required.

UV RESISTANT

ULTRANAMEL vitreous enamel panel has a far superior colour consistency over time when compared to typical cladding panels. The colour and gloss level of these panels are unaffected by sunlight.

VERSATILE DESIGN

ULTRANAMEL vitreous enamel panel can be custom designed into a wide range of shapes and dimensions. This compiled with a vast colour range make ULTRANAMEL a versatile design choice.

FAST INSTALLATION

ULTRANAMEL vitreous enamel panel is manufactured to order from provided shop drawings. The panels are formed into pre-made cassettes with fixing clips ready for fast and easy onsite installation.

HYGIENIC SURFACE

ULTRANAMEL vitreous enamel panel has a completely non-porous surface that does not absorb any bacteria. The non-stick surface allows intense cleaning with hospital grade cleaning agents.

Availability

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>PANEL SIZES</th>
<th>LEAD TIME</th>
<th>MOQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULTRANAMEL Flat Panels</td>
<td>Custom Sizes up to 2400 x 1150mm</td>
<td>10-12 Weeks</td>
<td>1 Panel</td>
</tr>
<tr>
<td>ULTRANAMEL L-shaped Panels</td>
<td>Custom Sizes up to 1600 x 1150mm (1150mm is Width + Return)</td>
<td>10-12 Weeks</td>
<td>1 Panel</td>
</tr>
<tr>
<td>ULTRANAMEL U-shaped Panels</td>
<td>Custom Sizes up to 1600 x 1150mm (1150mm is Width + Both Returns)</td>
<td>10-12 Weeks</td>
<td>1 Panel</td>
</tr>
<tr>
<td>ULTRANAMEL Curved Panels</td>
<td>Custom Sizes up to 1600 x 1150mm (1150mm is Curved to Min. 300mm Radius)</td>
<td>10-12 Weeks</td>
<td>1 Panel</td>
</tr>
</tbody>
</table>

System Components

For installation and technical information, scan the QR code and view ‘Downloads’ tab.
ULTRANAMEL

Colour Chart

BCG Colours

- UN9016 Sulfur Yellow
- UN9018 Zinc Yellow
- UN9023 Traffic Yellow
- UN9037 Sun Yellow
- UN8018 Olive Brown
- UN8028 Terra Brown
- UN8019 Grey Brown
- UN4007 Purple Violet

- UN8008 Olive Brown
- UN2004 Pure Orange
- UN2002 Vermilion
- UN3020 Traffic Red
- UN3001 Signal Red
- UN3003 Ruby Red

BGC Colours Cont’d

UN1018 Zinc Yellow
UN2003 Pastel Orange
UN2004 Pure Orange
UN2002 Vermilion
UN3020 Traffic Red
UN3001 Signal Red
UN3003 Ruby Red

UNLIMITED CUSTOM COLOURS
ULTRANAMEL has unlimited colour options, we are able to match any colour from any other colour range. With small MOQ’s and fast lead times you can realise your vision.
ULTRALIGN

Aluminium Cladding & Battens

Description

ULTRALIGN intelligent aluminium facade system is available in a range of solid aluminium profiles providing a reliable and attractive modern facade alternative to other commercial cladding products. ULTRALIGN products have been specifically designed by experienced commercial facade professionals to meet the demands of today’s facade industry. Australian made using the finest raw materials and finish options, ULTRALIGN offers an unprecedented level of quality, reliability, and longevity with an extensive range of colours, textures, and finish options, available in both standard and custom sizes.

Profiles

- Specification Code: UL*G155 ULTRALIGN Groove Profile
- Specification Code: UL*C205 ULTRALIGN Cabin Profile
- Specification Code: UL*S205 ULTRALIGN Seam Profile
- Specification Code: UL*B5050 ULTRALIGN 50 x 50 Batten
- Specification Code: UL*B10050 ULTRALIGN 100 x 50 Batten
- Specification Code: UL*B15050 ULTRALIGN 150 x 50 Batten
- Specification Code: UL*B20050 ULTRALIGN 200 x 50 Batten
- Specification Code: UL*B25050 ULTRALIGN 250 x 50 Batten
- Specification Code: UL*B30050 ULTRALIGN 300 x 50 Batten

Availability

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>LEAD TIME</th>
<th>MOQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>UL*G15518</td>
<td>ULTRALIGN 155 x 18mm Groove (Colour), 6.5m Length</td>
<td>2-3 Weeks</td>
<td>1 Length</td>
</tr>
<tr>
<td>UL*C20530</td>
<td>ULTRALIGN 205 x 30mm Cabin (Colour), 6.5m Length</td>
<td>8-10 Weeks</td>
<td>50 Lengths</td>
</tr>
<tr>
<td>UL*S20548</td>
<td>ULTRALIGN 205 x 48mm Seam (Colour), 6.5m Length</td>
<td>8-10 Weeks</td>
<td>50 Lengths</td>
</tr>
<tr>
<td>UL*BXXX50</td>
<td>ULTRALIGN XXX x 50mm Batten (Colour), 6.5m Length</td>
<td>2-3 Weeks</td>
<td>1 Length</td>
</tr>
<tr>
<td>UL*EXXX50</td>
<td>ULTRALIGN XXX x 50mm Batten End Cap (Colour)</td>
<td>2-3 Weeks</td>
<td>1 End Cap</td>
</tr>
</tbody>
</table>

(*) The asterix in the code denotes the specified type of finish to be applied to the aluminium extrusion as follows; U = Ultrawood Timber Colours, A = Anodised Colours and P = Powdercoat Colours.

System Components

- FIRESSPAN
  - AS 2530.1 Sarking
- STUDEK
  - Steel Sub-framing
- CLADTRIM
  - Colour-matched Trims
- ADHESIVES
  - Sikafact & IIIFC
- FASTENERS
  - Cladding Fixings

Product Benefits

- AS 1530.1 NON-COMBUSTIBLE
  - ULTRALIGN products are made of 100% solid aluminium which is totally non-combustible to AS 1530.1. Architects, engineers, and tenants can be assured ULTRALIGN will not burn or contribute to fire spread.

- ENVIRONMENTALLY SUSTAINABLE
  - ULTRALIGN cladding is a 100% recyclable product. Energy, emissions, wastage and materials are saved in every aspect of the product from manufacturing, to delivery, installation and recycling.

- INTELLIGENT INSTALLATION
  - The ULTRALIGN profile has been intelligently designed to provide excellent usability such as multi-angle mating and it has one single swarf-free contact point for superior consistency and weather-proofing.

- MINIMAL FABRICATION
  - ULTRALIGN panels can be ordered to custom lengths which eliminates additional fabrication. Panels are simply interlocked and tightened, then fixed. This also optimises usability and decreases waste.

- PREFINISHED SYSTEM
  - The entire ULTRALIGN range is pre-finished. This means there is no requirement for painting or onsite finishing. Our finish options are attractive and durable – guaranteed to stand the test of time.

- 100% AUSTRALIAN MADE
  - ULTRALIGN is a 100% Australian owned, designed and made product, which contributes to it’s outstanding quality and fast lead times. Using ULTRALIGN adds all aspects of the Australian economy.

- INCREDIBLE AESTHETICS
  - ULTRALIGN profiles all have their own unique look with classic shadow lines, sharp step features or bold standing seams. Add in any anodised, powdercoat or wood grain finish and the options are limitless.

- INDUSTRY LEADING WARRANTY
  - ULTRALIGN’s 20 year product warranty is one of the longest of any facade product on the market today. Clients can be confident that their facade will remain attractive and durable for years to come.

For installation and technical information, scan the QR code and view ‘Downloads’ tab.
Colour Chart

Anodised Colours

<table>
<thead>
<tr>
<th>Colour Code</th>
<th>Colour Name</th>
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<tbody>
<tr>
<td>UL0104</td>
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<tr>
<td>UL0120</td>
<td>Comet Trail</td>
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<td>UL0125</td>
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<td>Moonshine</td>
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<td>UL0131</td>
<td>Astro Constellation</td>
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<td>UL0135</td>
<td>Infinity</td>
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<td>UL0139</td>
<td>Solar Storm</td>
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<td>UL0140</td>
<td>Stellar Distance</td>
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Material Colours

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<tr>
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<tr>
<td>UL0145</td>
<td>Grey Natural</td>
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<tr>
<td>UL0146</td>
<td>Authentic Brushed</td>
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<td>Red Rust</td>
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<td>UL0151</td>
<td>Authentic Rust</td>
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<tr>
<td>UL0152</td>
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<tr>
<td>UL0153</td>
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Powdercoat Excel Colours

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<td>Primrose Gloss</td>
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<td>Classic Cream Matt</td>
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<td>GA0236</td>
<td>Surf Matt</td>
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METAL

ULTRALIGN