



BLUECHIP

Metal Cladding

ULTRACORE G2

Product Brochure

www.bluechipgroup.net.au



ULTRACORE G2

Non-combustible Aluminium Core Panel

Description

ULTRACORE G2 manufactured by BLUECHIP has a Deemed-to-Satisfy (DtS) non-combustible aluminium core when tested to AS 1530.1 and AS 1530.3 as per the requirements of the BCA/NCC. It has also been tested by Exova Warringtonfire to BS 8414 and AS 5113 full-scale fire testing. Visually, ULTRACORE G2 non-combustible aluminium core panel is the same as traditional ACP but what makes it different is its 100% non-combustible core. It is the only ACP product available which has correctly passed AS 1530.1, AS 1530.3, BS 8414 and AS 5113 (less debris criteria).

Product Benefits



CSIRO CERTIFIED

ULTRACORE G2 non-combustible aluminium core panel is a 4mm thick composite panel which is tested and certified by NATA accredited CSIRO ensuring you are specifying a BCA/NCC compliant product.



UNLIMITED CUSTOM COLOURS

ULTRACORE G2 non-combustible core panel utilises the same PPG coating system as ULTRABOND FR so it is available in the same extensive colour range and custom colours. MOQ's do apply.



AS 1530.1 NON-COMBUSTIBLE

ULTRACORE G2 is one of the few aluminium composite panels (ACPs) globally that is Deemed-to-Satisfy non-combustible when tested to AS 1530.1 and AS 1530.3 in accordance with the BCA/NCC requirements.



CONCEALED FIXINGS

ULTRACORE G2 non-combustible core panel is the same to fabricate and install as traditional aluminium composite panels by CNC routing panels into the concealed fix z-angle cassette system.



AS 5113 FIRE TESTING

ULTRACORE G2 is DtS non-combustible so does not require further testing however for added peace of mind it has been successfully tested to BS 8414 and AS 5113 by NATA accredited Exova Warringtonfire.



PVDF PAINT SYSTEM

ULTRACORE G2 non-combustible core panel only uses the highly recognised PVDF KYNAR 500 or FEVE paints known for their high durability, providing the optimum resistance to weather and pollution.



ZERO POLYETHYLENE (0%)

Unlike most other ACP products including FR, Plus and A2 type panels, the ULTRACORE G2 non-combustible aluminium core contains ZERO percent flammable polyethylene (0%) and is 100% non-combustible.



MANUFACTURER'S WARRANTY

ULTRACORE G2 non-combustible core 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.





Availability

DESCRIPTION	SHEET SIZES	LEAD TIME	MOQ
ULTRACORE G2 Metallic Colours UC9701, UC9205, UC9134, UC9137, UC9308, UC4150, UC9809	2500, 3200, 4000 x 1500mm	Stock	1 Sheet
ULTRACORE G2 Solid Colours UC1005, UC9902, UC1255, UC9130, UC1460, UC1677, UC1190, UC1140	2500, 3200, 4000 x 1500mm	Stock	1 Sheet
ULTRACORE G2 Non-stock & Custom Colours	Custom Lengths x 1250mm Custom Lengths x 1500mm	8-10 Weeks	300m ²
ULTRACORE G2 Sparkling & Chromatic Colours	Custom Lengths x 1250mm Custom Lengths x 1500mm	8-10 Weeks	300m ²
ULTRACORE G2 Imitation Finishes	Custom Lengths x 1250mm Custom Lengths x 1500mm	8-10 Weeks	300m ²

Accessories

CODE	DESCRIPTION	LEAD TIME	MOQ
UZLW58	ULTRAZED 24mm Long Z-angle (White Finish), 5.8m	Stock	20 Lengths
UZSM58	ULTRAZED 22mm Short Z-angle (Mill Finish), 5.8m	Stock	20 Lengths
UZA2020	ULTRAZED 20 x 20mm Standard Angle (Mill Finish), 5.8m	Stock	20 Lengths
UZA4022	ULTRAZED 40 x 22mm Standard Angle (Mill Finish), 5.8m	Stock	20 Lengths
US402060	ULTRASTIFF 40 x 20mm Panel Stiffener (Mill Finish, 5.8m	Stock	1 Length
TT704412	BLUECHIP 7044 ACXplus Stiffener Tape, 25m Roll	Stock	1 Roll
GVHEX16	GALVANISED 16mm 10-16 Hex Head, 1000 Pack	Stock	1 Pack
GVWFR22	GALVANISED 22mm x 10-16 Wafer Screw, 1000 Pack	Stock	1 Pack

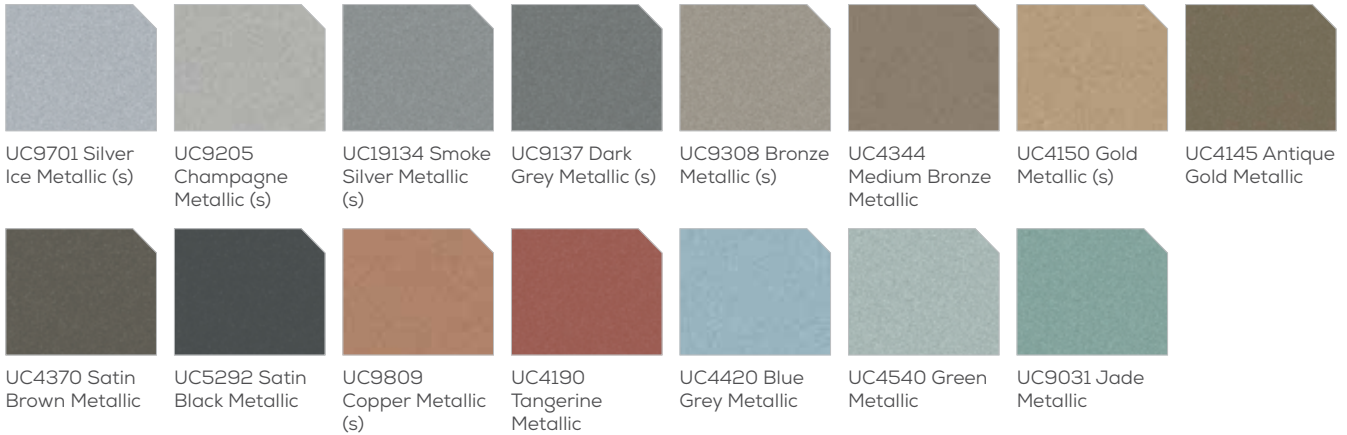


ULTRACORE G2

Colour Chart

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

Metallic Colours



Solid Colours





Solid Colours Cont'd



UC1690 Noble Red

UC1686 Power Red

UC1620 Rose Pink

UC1640 Royal Pink

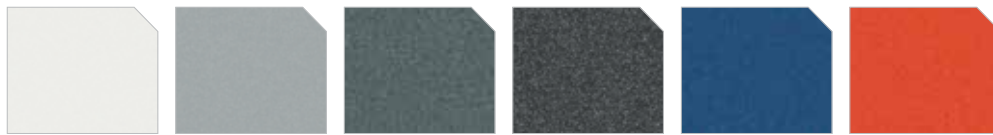
UC1350 Ornate Brown

UC9108 Elegant Brown

UC1283 Cultured Grey Brown

UC1370 Majestic Brown

Sparkling Colours



UC7010 Sparkling White Gloss

UC4725 Sparkling Light Grey

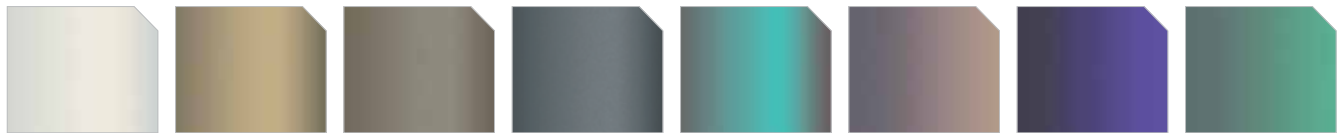
UC7250 Sparkling Dark Grey

UC7295 Sparkling Black Gloss

UC7470 Sparkling Blue Gloss

UC7650 Sparkling Red Gloss

Chromatic Colours (Gloss)



UC7090 Ice Gold

UC7160 Antique Gold

UC7350 Rustic Bronze

UC7290 Galaxy Silver

UC7450 Diamond Purple

UC7430 Sunset Purple

UC7480 Fluorescent Violet

UC7510 Avatar Green



UC7490 Ocean Blue

UC7440 Lighthouse Blue

UC7170 Honey Gold

UC7180 Tiger Orange

UC7190 Sahara Copper

UC7690 Ancient Red



ULTRACORE G2

Colour Chart

Timber Imitations



UC8100 Soft
Bamboo



UC8330
American Pine



UC8300 Classic
Oak



UC8310 Rustic
Pine



UC8320 Unique
Beli



UC8340
Vintage Walnut



UC8355
Elegant Teak



UC8385 Ascot
Teak



UC8650 Noble
Bloodwood



UC8395
Polished
Rengas

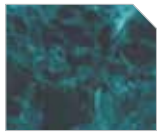


UC8399
Majestic Alder



UC8700 Iron
Gum

Stone Imitations



UC6480 Marble
Sapphire Blue



UC6330 Marble
Quartz Beige



UC6385 Marble
Cashmir Beige



UC6170 Marble
Citrine Gold



UC6060 Marble
Pearl White



UC6770 Marble
Lunar Grey



UC6285 Marble
Diamond Black



UC6290 Marble
Septarian Black



UC6390 Marble
Bronzite Brown



UC6640
Granite Jasper
Red



UC6666
Granite Volcanic
Red



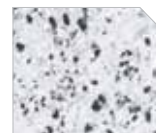
UC6310 Granite
Aurisina Beige



UC6360
Granite
Amendoa Beige



UC6280
Granite
Magenite Black



UC6080
Granite Colonial
White



UC6710
Travertine
Blanco White



UC6305
Travertine
Calico Cream



UC6315
Travertine Atlas
Beige





Metal Imitations



UC5790 Zinc
Light



UC5220 Zinc
Dark



UC5260 Zinc
Charcoal



UC5600 Zinc
Blush



UC5360 Corten



UC2200
Brushed Silver

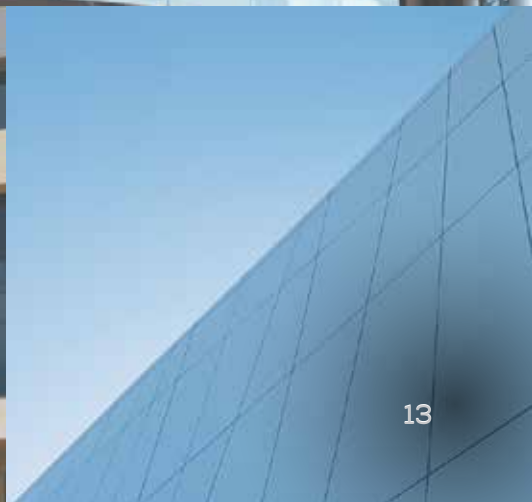


UC5150
Brushed Copper



UNLIMITED CUSTOM COLOURS

ULTRACORE G2 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.





We've Got It Covered



Blue Chip Group Pty Ltd
62 Division Street, Welshpool WA 6106
P (08) 9451 2344 F (08) 9451 8983
E sales@bluechipgroup.net.au

www.bluechipgroup.net.au

DISCLAIMER No information or advice contained in this publication is binding in any way shape or form and is provided on a without prejudice basis. All photographs and colour swatches are indicative only. All dimensions are nominal and all product data and specifications are subject to change without notice. All pricing, sales, communications and transactions are subject to Blue Chip Group's terms of trading which are available on request.