



BLUECHIP

Metal Cladding

ULTRABOND

Product Brochure

www.bluechipgroup.net.au



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 renowned 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 Benefits



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.

Product Range



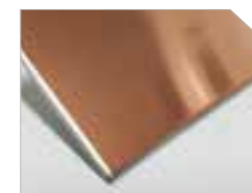
ULTRABOND
Metallic Colours



ULTRABOND
Solid Colours



ULTRABOND
Natural Zinc



ULTRABOND
Natural Copper



ULTRABOND
Mirror Stainless

Availability

DESCRIPTION	SHEET SIZES	LEAD TIME	MOQ
ULTRABOND Metallic Stock Colours UB9701, UB9205, UB9134, UB9137, UB9308	2500, 3200, 4000 x 1570mm	Stock	1 Sheet
ULTRABOND Solid Stock Colours UB1005, UB9130, UB1677	2500, 3200, 4000 x 1570mm	Stock	1 Sheet
ULTRABOND Non-stock, BCG & Custom Colours	2500, 3200, 4000 x 1250mm 2500, 3200, 4000 x 1570mm	8-10 Weeks	300m ²
ULTRABOND Natural Metal Finishes	2500, 3200, 4000 x 1220mm	8-10 Weeks	300m ²

System Components



FIRESPAN
AS 1530.1 Sarking



STUDTEK
Steel Sub-framing



EXTRUSIONS
Z-angles & Trims



TAPES & GASKETS
Foil & Foam Tapes



JOINT SEALANT
Prolastik & Sikaflex

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

INSTALL & TECHNICAL

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



ULTRABOND

Colour Chart

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

Metallic Colours



UB9701 Sterling Silver Metallic (s) UB9205 Champagne Metallic (s) UB9134 Smoke Silver Metallic (s) UB9137 Dark Grey Metallic (s) UB9308 Bronze Metallic (s) UB4150 Gold Metallic UB9809 Copper Metallic

Solid Colours



UB1005 Arctic White (s) UB1255 Volcanic Grey UB9130 Carbon Black (s) UB1460 Royal Blue UB1140 Atomic Yellow UB1190 Pilbara Orange UB1677 Centurion Red (s)

BCG Colours



UB9016 Traffic White UB9010 Pure White UB1013 Oyster White UB1015 Light Ivory UB1014 Ivory UB7044 Silk Grey UB7030 Stone Grey UB7005 Mouse Grey



UB9002 Grey White UB7035 Light Grey UB7004 Signal Grey UB7000 Squirrel Grey UB7011 Iron Grey UB7016 Anthracite Grey UB7022 Umbra Grey UB9005 Jet Black



UB6019 Pastel Green UB6021 Pale Green UB6018 Yellow Green UB6037 Pure Green UB6029 Mint Green UB6026 Opal Green UB6005 Moss Green UB6003 Olive Green



UB5024 Pastel Blue UB5023 Distant Blue UB5015 Sky Blue UB5021 Water Blue UB5019 Capri Blue UB5002 Ultramarine Blue UB5008 Grey Blue UB5011 Steel Blue

BGC Colours Cont'd

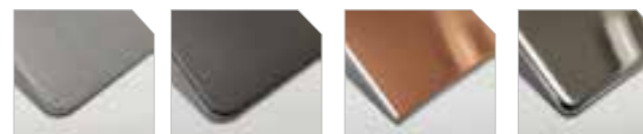


UB1016 Sulfur Yellow UB1018 Zinc Yellow UB1023 Traffic Yellow UB1037 Sun Yellow UB8008 Olive Brown UB8028 Terra Brown UB8019 Grey Brown UB4007 Purple Violet



UB1017 Saffron Yellow UB2003 Pastel Orange UB2004 Pure Orange UB2002 Vermilion UB3020 Traffic Red UB3001 Signal Red UB3003 Ruby Red UB3005 Wine Red

Natural Metal Finishes



UB5740 Blue Grey Zinc UB5760 Graphite Grey Zinc UB5160 Natural Copper UB5800 Stainless Steel Mirror

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We've Got It Covered

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