



BLUECHIP

Metal Cladding

ULTRABOND FR

Product Brochure

www.bluechipgroup.net.au



ULTRABOND FR

Fire Resistant Aluminium Composite Panel

Description

ULTRABOND FR 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 FR 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 2022 COMPLIANCE
ULTRABOND FR aluminium composite panel is compliant with NCC 2022 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 FR 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 FR 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 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 FR 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 FR 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.



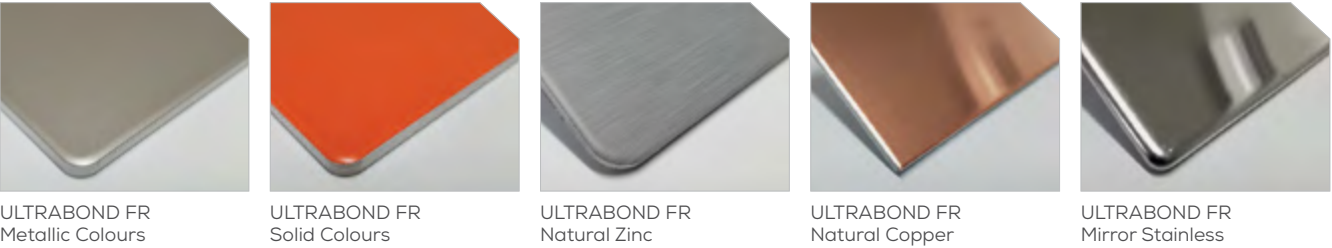
LOCAL STOCK AVAILABLE
ULTRABOND FR fire resistant aluminium composite panel is stocked in a range of standard solid colours and metallic colours for fast delivery at all times.



FULL WARRANTY
ULTRABOND FR 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 IQ intelligent non-combustible core panel – see page 2.

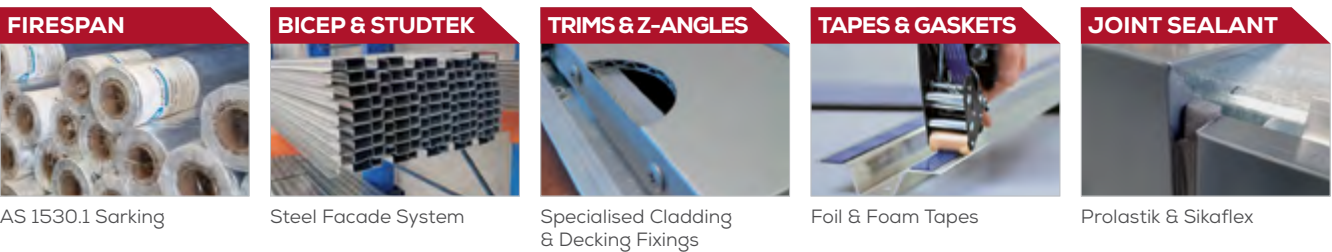
Product Range



Availability

DESCRIPTION	SHEET SIZES	LEAD TIME	MOQ
ULTRABOND FR Metallic Stock Colours UB9701, UB9205, UB9137	2500, 3200, 4000 x 1570mm	Stock	1 Sheet
ULTRABOND FR Solid Stock Colours UB1005, UB9130, UB1677	2500, 3200, 4000 x 1570mm	Stock	1 Sheet
ULTRABOND FR Non-stock, BCG & Custom Colours	2500, 3200, 4000 x 1250mm 2500, 3200, 4000 x 1570mm	10-12 Weeks	300m ²
ULTRABOND FR Natural Zinc, Copper & Stainless Steel	2500, 3200, 4000 x 1220mm	10-12 Weeks	300m ²

System Components



INSTALL & TECHNICAL

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



ULTRABOND FR

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


BCG 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

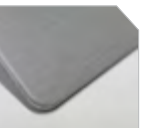


UB3003
Ruby Red

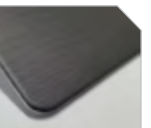


UB3005
Wine Red

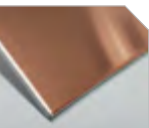
Natural Metal Finishes




UB5740
Blue Grey Zinc



UB5760
Graphite
Grey Zinc



UB5160
Natural Copper



UB5800
Stainless
Steel Mirror



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We've Got It Covered



V1022



BLUECHIP
Metal Cladding



BLUECHIP
Natural Cladding



BLUECHIP
Timber Cladding



BLUECHIP
Decking Products



BLUECHIP
Insulation Products



BLUECHIP
Facade Systems

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