BLUECHIP

Facade Systems

CLADTRIM | ULTRAFIX

Product Brochure

www.bluechipgroup.net.au

CLADTRIM

Colour-matched Cladding Trims

Description

Designed to compliment some of our most popular cladding systems such as the ULTRAWOOD and ULTRALIGN products, the CLADTRIM range of click-together cladding trims are made from highly durable marine-grade aluminium and prefinished in a wide range of wood-look, anodised or powdercoat finishes to perfectly match the cladding. ULTRAFIX completes our range of specialised aluminium cladding extrusions and includes z-angles and stiffener profiles which are used to fabricate and install cladding products such as our aluminium ULTRACORE IQ panels using the common mechanical cassette-fix system.

Product Benefits

NON-COMBUSTIBLE
Made of aluminium, all CLADTRIM and ULTRAFIX extrusions are deemed-to-satisfy non-combustible in accordance with NCC 2022, Clause C2D10(6)(e) with a coating of <1mm thick and a spread-of-flame index of 0.

CLADTRIM - CLICK TOGETHER
The CLADTRIM range of cladding trims includes profiles for all common junctions such as; starter strip, cover strip, edge trim, internal corners and external corners. Furthermore all profiles are click-together for invisible secret-fixing.

CLADTRIM - COLOUR MATCHED
Unlike some cladding trims, the CLADTRIM profiles are made from the exact same material as the ULTRAWOOD and ULTRALIGN cladding planks. This means they can be coated in exactly the same finish for a perfect match.

CLADTRIM - VERSATILITY
Suitable for use with a wide range of weatherboard-type cladding materials such as fibre cement, natural timber and aluminium, the CLADTRIM click-together profiles can accommodate different board thicknesses of between approx. 15 - 25mm.

CLADTRIM - WEATHERPROOFING
The CLADTRIM profiles provide a colour-matched flashing that neatly overlaps the ends of the cladding, enabling the application of a hidden sealant bead to ensure weatherproofing without compromising aesthetics.

CLADTRIM - PRACTICALITY
When installed as designed, the CLADTRIM profiles provide space to allow for thermal expansion & contraction whilst neatly hiding the board ends to create clean 'straight-lines' without the cuts needing to be 'mm' perfect.

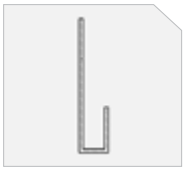
ULTRAFIX - NCC COMPLIANCE
The specialised ULTRAFIX z-angles are designed for fabricating and installing aluminium facade panels like ULTRACORE IQ using the proven mechanical cassette-fix system to comply with NCC 2022 Clause C2D15.

ULTRAFIX - BEST PRACTICE
To help prevent bimetallic corrosion, the ULTRAFIX long z-angle is always powdercoated to provide an isolation layer between the aluminium z-angle and the steel sub-frame. To be sure of best practice, always use ULTRAFIX z-angles.

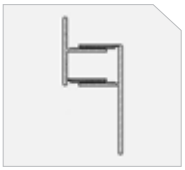
INSTALL & TECHNICAL

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

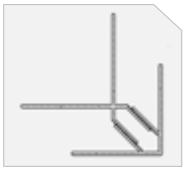
Cladtrim Colour-matched Trim System



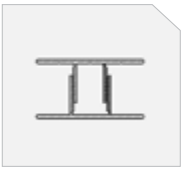
CT*SS
Starter Strip



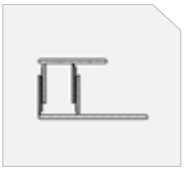
CT*ZPET
Z-shape Profile



CT*CP
Universal Corner



CT*CS
Joint Cover Strip



CT*ZPET
Edge Trim Profile

CODE	DESCRIPTION	LEAD TIME	MOQ
CT*SS	CLADTRIM J-shape Starter Strip (Insert Colour), 5.5m Length	2-3 Weeks	1 Length
CT*ZPET	CLADTRIM Z-shape Joint Profile (Insert Colour), 5.5m Length	2-3 Weeks	1 Length
CT*CP	CLADTRIM 40mm 2-piece Corner (Insert Colour), 5.5m Length	2-3 Weeks	1 Length
CT*CS	CLADTRIM 40mm 2-piece Cover Strip (Insert Colour), 5.5m Length	2-3 Weeks	1 Length
CT*ZPET	CLADTRIM 40mm 2-piece Edge Trim (Insert Colour), 5.5m Length	2-3 Weeks	1 Length
CT*5050	CLADTRIM 50 x 50mm Angle (Insert Colour), 6.5m Length	2-3 Weeks	1 Length
CT*4040	CLADTRIM 40 x 40mm Angle (Insert Colour), 6.5m Length	2-3 Weeks	1 Length
CT*4020	CLADTRIM 40 x 20mm Angle (Insert Colour), 5.8m Length	2-3 Weeks	1 Length
CT*2020	CLADTRIM 20 x 20mm Angle (Insert Colour), 5.8m Length	2-3 Weeks	1 Length

*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.

ULTRAFIX

Extrusions for Aluminium Cassette-Fix Panels

Ultrafix Cassette-fix Z-angles & Stiffener

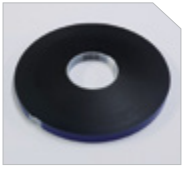
UZLW58
Long Z-angle

UZSM58
Short Z-angle

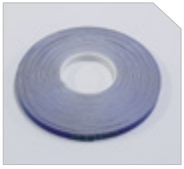
US4020360
RHS Stiffener

CODE	DESCRIPTION	LEAD TIME	MOQ
UZLB58	ULTRAFIX 24mm Long Z-angle (Powdercoated Black), 5.8m Length	Stock	20 Lengths
UZSM58	ULTRAFIX 22mm Short Z-angle (Mill Finish), 5.8m Length	Stock	20 Lengths
US4020358	ULTRAFIX 40 x 20 x 3mm RHS Stiffener (Mill Finish), 5.8m Length	Stock	1 Length

Tesa Double-Sided Tape for Stiffeners



TT707815
15mm Panel Tape



TT704412
12mm Stiffener Tape

TT60040
Industry Cleaner

TT60150
Adhesion Promoter

CODE	DESCRIPTION	LEAD TIME	MOQ
TT707815	TESA 7078 ACXplus 15mm Panel Tape, 18m Roll	Stock	1 Roll
TT704412	TESA 7044 ACXplus 12mm Stiffener Tape, 25m Roll	Stock	1 Roll
TT60040	TESA Industry Cleaner, 500ml Can	Stock	1 Can
TT60150	TESA Adhesion Promoter, 100ml Can	Stock	1 Can

Using Ultrafix to make Aluminium Cassette Panels

1. V-groove the back of aluminium panels
2. Bend the 25mm panel returns back 90°
3. Clamp ULTRAFIX z-angles to all returns
4. Fix z-angles through all panel returns
5. Tape-fx ULTRAFIX stiffeners to the panels
6. Carefully pack panels for transport to site
7. Fix panels to top-hats through z-angles
8. Seal over fixings with PROLASTIK sealant

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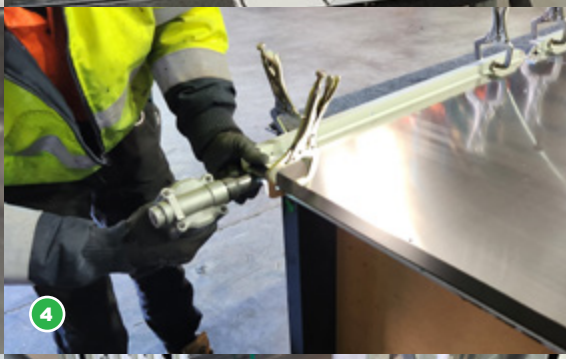
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BLUECHIP

We've Got It Covered

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