

**UniCote®**

Proposed fencing substitution:  
UniCote® in place of COLORBOND®





# Beyond Colour. Australia's Premium Steel Choice.

Protecting your investment, delivering lasting performance, and showcasing enduring style - UniCote® steel is the result of rigorous testing, decades of experience, and continuous innovation. Designed to perform and built to last, UniCote® brings confidence to every project while embracing the beauty of a refined, evolving colour palette.

## Why UniCote®

### Tested in Australian Conditions

Manufactured to AS/NZS 2728:2013 and rigorously tested to perform in the harshest conditions throughout Australia.

### Non-Combustible

Fire rated and compliant to AS1530.1 / AS1530.3. Manufactured for the most extreme BAL-FZ category.

### Strong Warranties

Pre-approved within 48 hours.

### Reliable Local Supply

UniCote® is stocked nationally and supported by Selection Steel's established supply chain - ensuring fast turnaround and consistent quality you can depend on.

### Support When It Counts

Backed by project-specific warranties and a responsive technical team to help with product selection and compliance.

### Backed by Australian Expertise

Supplied by Selection Steel, a proudly independent, Australian-owned business with over 50 years of industry experience and a long history of supporting local manufacturing.

# Proposed fencing substitution: UniCote® in place of COLORBOND®

This document provides the required details to support substituting COLORBOND® with UniCote® for specified fencing projects.

## 1. Product Identification

- UniCote® pre-painted Steel
- UniCote® Select (AZ150 with Polyester Topcoat)

## 2. Manufacturer Details

- Posco Steeleon - 73 Cheolgang-ro, Nam-gu, Pohang, South Korea

## 3. Detailed Comparison Table

See Appendix A.

## 4. Warranty Statement

Sample warranties are available on request. UniCote® Select (Up to 15 years)

Go to [www.unicote.com.au/warranty](http://www.unicote.com.au/warranty)

## 5. Certificates of Compliance

- International EPD (colour steel)
- ISO 14001 (2015) certification
- Korean Standards Certification (KS D 3862 -2018)

## 6. Performance Summary

- Equivalent to AS/NZ 2728: 2013 Pre-finished/painted Sheet Metal Products
- Substrate equivalent to AS/NZ 1397: 2021 Continuous Hot-Dipped Metallic Coated Products
- Equivalent to AS 1530.3 Methods for Fire Tests on Building Materials (spread of flame, smoke development).
- Non-Combustible

## 7. Performance Evidence

- Product datasheets available at [www.unicote.com.au](http://www.unicote.com.au)
- Installation and maintenance guidelines available at [www.unicote.com.au](http://www.unicote.com.au)

## 8. Samples (Attach Physical or Digital)

- Physical samples and colour swatches available on request.

## 9. Statement on Revisions to Contract Documents

- Contract documents: Minimal or no changes.

## 10. Statement on Revisions to Construction Program

- Construction program: No delays
- Possibly improved delivery

## 11. Statement of Cost Implications

- Cost-neutral or cost benefit.

## 12. Statement of Consequent Alterations to Other Works

- No adverse effect on alterations to other works.





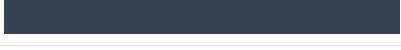










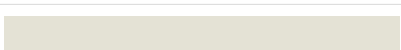




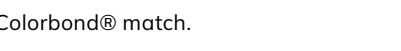
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Appendix A

Property	UniCote®	COLORBOND®	Status
Paint Film Thickness	22ums (min)	22ums (min)	
Reverse Impact Adhesion	≥ 10 Joules	≥10 Joules	
T-Bend Adhesion	Maximum 6T	Maximum 6T	
Specular Gloss (60° meter)	Nominal ± 10 Units	Nominal ± 10 Units	
Scratch Resistance	≥ 1500g	≥ 1500g	
Pencil Hardness	F minimum	HB minimum	
Solven Resistance	≥ 50 double rubs	≥ 50 double rubs	
Resistance Corrosion			
Salt Spray (1000 hrs)	Blister density ≤ 2	Blister density ≤ 2	
	Blister size ≤ 3	Blister size ≤ 3	
	Undercut from score ≤ 2mm	Undercut from score ≤ 2mm	
	No loss of adhesion. No corrosion.	No loss of adhesion. No corrosion.	
Cyclic Corrosion (2000 hrs)	Blister density ≤ 2	Blister density ≤ 2	
	Blister size ≤ S2	Blister size ≤ S2	
	Undercut from score ≤ 1mm	Undercut from score ≤ 1mm	
	No loss of adhesion. No corrosion.	No loss of adhesion. No corrosion.	
Colour Change QUV (2000 hrs)	≤ 2, ≤ 1, ≤ 0 (L.M.D)	≤ 2, ≤ 1, ≤ 0 (L.M.D)	
Resistance to Fire	Ignitability = 0, Smoke 0-2	Ignitability = 0, Smoke 0-2	
AS4020 Compliance	Passed @ 15000mm²/L	Passed @ 15000mm²/L	
Paint Type	Advanced Durable Polyester	Advanced Durable Polyester	
AS/NZ2728:2013	Certified	Certified	
ShedSafe®	Accreditable	Accreditable	
4 Year Exposure (Sunshine)	Yes	Yes	
4 Year Exposure (Marine)	Yes	Yes	
Substrate	AZ150 (150g/m²)	AM100 (100g/m²)	

Appendix B

COLORBOND® COLOURS	UNICOTE® COLOURS	
Basalt®	Basal	
Bluegum®	Stony Brook	
Classic Cream®	Smooth Cream	
Cottage Green®	Caulfield Green	
Deep Ocean®	Mountain Blue	
Dune®	Birch	
Evening Haze®	Dusk	
Iron Stone®	Iron Grey	
Jasper®	Jasmin Brown	
Manor Red®	Heritage Red	
Monument®	Monolith	
Night Sky®	Ebony	
Pale Eucalypt®	Mist Green	
Paperbark®	Merino	
Shale Grey®	Gull Grey	
Southerly®	Montauk	
Surfmist®	Off White	
Wallaby®	Wallaroo	
Windspray®	Armour Grey	
Woodland Grey®	Slate Grey	
Dover White®	Hamptons White*	
*UniCote® Hamptons White is the purest white on the market, Dover White® is the closest Colorbond® match.		

The colours, patterns and design shown are provided as a guide only. We strongly recommend comparing your choice with an actual steel sample as colour and textural variations may apply. Please check availability of your chosen colour with your supplier. UniCote® is a registered trademark of Selection Steel Trading Pty Ltd. © 2025 Selection Steel Trading Pty Ltd. ABN 37 005 324 407. All rights reserved.

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***UniCote®***

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