

Takes the shape
of your

IMAGINATION



clean Colorbond® XPD

clean Colorbond® XPD
PEARLESCENT



For Buildings That
Look Stunning

clean Colorbond® XPD

Clean COLORBOND® XPD steel comes in a variety of colours to suit your individual needs. It delivers durability and long lasting beauty. These colours harness the natural changing environment of a building with subtle and dramatic effects. Moreover, its long lasting, durable, custom formulated 70% PVDF paint system with high performance pigments accompanied by the superior dirt resistance performance keeps the colours bright and clean.

Green accreditation for the environment

Environmental sustainability is a continuous effort and commitment from all of us. We ensure our customers receive the highest standard in both quality and efficiency with the environment's best interest at heart. There is no better way to demonstrate our commitment than receiving green accreditation from renowned independent bodies.

Our coated steel products are accredited with SIRIM Eco-Label for Coated Flat Steel Products Criteria by SIRIM QAS International, a member of the Global Ecolabelling Network (GEN);

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Colorbond® XPD
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The stunning aesthetic qualities of Clean COLORBOND® XPD Pearlescent steel make it the ideal complement to your most prestigious building design. The distinctive surface of Clean COLORBOND® XPD Pearlescent steel is derived from a custom formulated 70% PVDF paint system with high performance metallic pigments. The effect of lightning over the mica particles of the metallic finish provide a unique perception of depth and create a striking effect, endless nuances and dynamic changeable qualities.

For Buildings That Deliver

Colour Durability

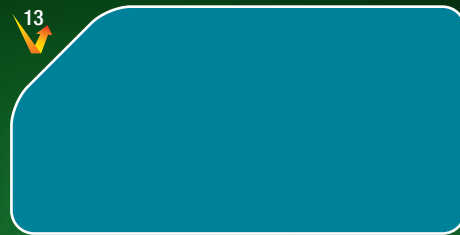


The SIRIM Eco-Label certification identifies a product's overall environment impact and the communication of its environmental information to consumers and business. Through this scheme, the product has undergone independent evaluation, and certified by SIRIM on its environment performance against criteria which include the composition of raw materials used, hazardous substances composition, waste and energy management in the entire manufacturing operation cycle.

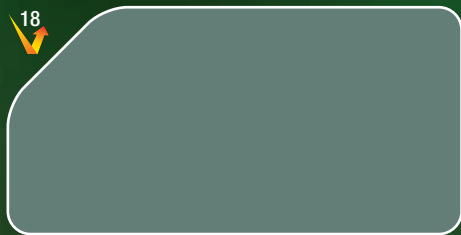
Our products are listed in the Green Building Products and Services Directory at Green Pages Malaysia (www.greendirectory.com); and MyHIJAU Directory (greendirectory.my); These directories guide green consultants in their selection decision to identify preferred green products.



Yulara Red



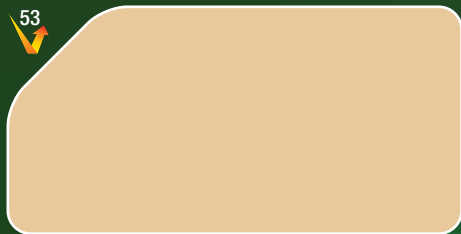
Straits Blue



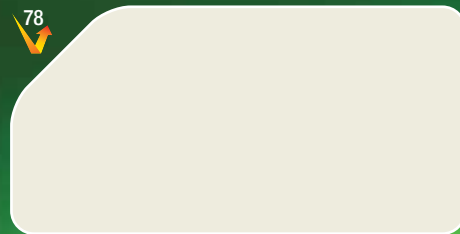
Palm Green



Majestic Grey



Kapar Sandstone



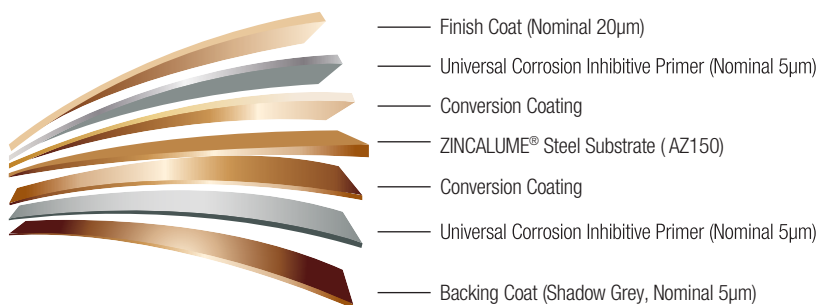
Coral White

 **SOLAR REFLECTANCE INDEX (SRI) - ASTM E1980¹**

Note: 1. Solar Reflectance Index (SRI) – is calculated using ASTM E1980 and Medium Convection Coefficient (12) value reported

This data is approximate values only – may vary based on paint formulation and/or metallic coating thickness

The Clean COLORBOND® steel colours shown in the brochure have been reproduced to represent actual product colours as accurately as possible. However, we recommend you to check your chosen colour against actual sample of the product before purchasing, as varying light conditions and limitations of the printing process affect colour tones.



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Colorbond® XPD



TYPICAL USES

Prestigious roofing and walling, architectural panels and building accessories requiring excellent colour and gloss retention

PRETREATMENT

Corrosion resistant proprietary conversion coating

PRIMER COAT

Universal corrosion inhibitive primer. Nominal dry film thickness 5µm each side

FINISH COAT

Custom formulated 70% PVDF paint system with high performance pigments. Nominal dry film thickness 20µm on the top or weather side, The finish coat can, if required, be applied to both sides to provide a double-sided product

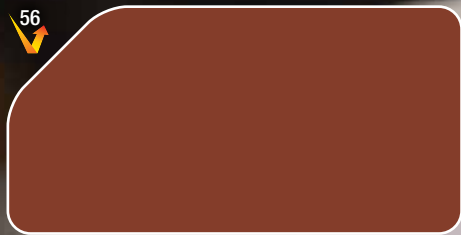
BACKING COAT

Custom formulated Shadow Grey. Nominal dry film thickness 5 micron

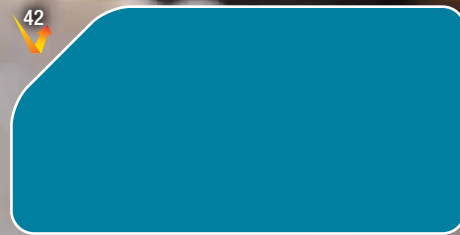
SPECULAR GLOSS (60°)

Nominal 25 units

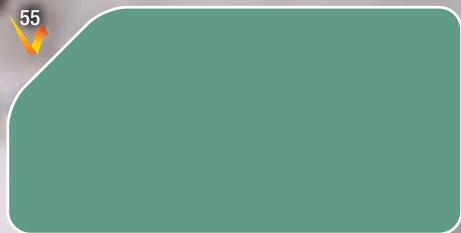




Copper Penny



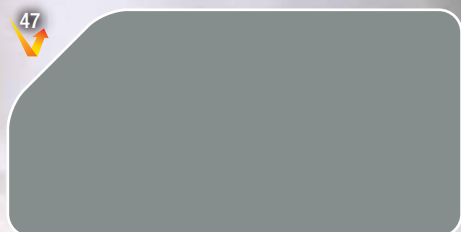
Azure



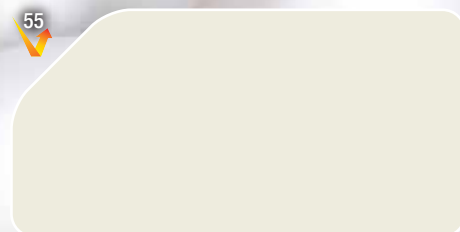
Verdigris



Platinum Grey



Aegean Green



Silver Coin

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- Finish Coat (Nominal 20µm)
- Universal Corrosion Inhibitive Primer (Nominal 5µm)
- Conversion Coating
- ZINCALUME® Steel Substrate (AZ150)
- Conversion Coating
- Universal Corrosion Inhibitive Primer (Nominal 5µm)
- Backing Coat (Shadow Grey, Nominal 5µm)

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TYPICAL USES

Prestigious roofing and walling, architectural panels and building accessories requiring excellent colour and gloss retention with distinctive metallic luster look

PRETREATMENT

Corrosion resistant proprietary conversion coating

PRIMER COAT

Universal corrosion inhibitive primer. Nominal dry film thickness 5µm each side

FINISH COAT

Custom formulated 70% PVDF paint system with high performance metallic pigments. Nominal dry film thickness 20µm on the top or weather side. The finish coat can, if required, be applied to both sides to provide a double-sided product

BACKING COAT

Custom formulated Shadow Grey. Nominal dry film thickness 5 micron

SPECULAR GLOSS (60°)

Nominal 25



For product identification and originality, please check the reverse side of the coil for the following branding text.

Clean COLORBOND (R) XPD steel made by BlueScope 1618 DIAPRIM II

Clean COLORBOND (R) XPD PEARLESCENT steel made by BlueScope 1618 DIAPRIM II



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This brochure supersedes all previous version.