



# DESIGNING WITH THE POWER OF LIGHT

As light gently washes over the mica particles in the metallic finish, an unique perception of depth is acquired. In addition, the mica particles create an amazing effect as the appearance of the prepainted steel surface changes according to the varied lighting conditions and viewing angles. Whether it is creating a distinctive architectural feature or regulating the conditions of incidental lightings, Clean COLORBOND® steel - SPECTRUM SERIES will definitely complement and enhance the aesthetic design of your building.

# THE BEAUTY OF METALLIC, THE DURABILITY OF CLEAN COLORBOND® STEEL

With the intelligently formulated technology of Clean COLORBOND® steel as the basis behind of development for Clean COLORBOND® steel - SPECTRUM SERIES, durability was never compromised for aesthetic beauty. The tonal spread of colours has been carefully selected to blend harmoniously with the tropical environment, reflecting the strength and beauty of the tropics. Behind the colour attributes lies the same Clean COLORBOND® steel, as a household brand for prepainted steel roofing, giving you assurance with warranty\* supported by BlueScope.



#### **TYPICAL USES**

For your aesthetic roof and wall cladding.

#### **PRETREATMENT**

Corrosion resistant proprietary conversion coating.

#### **PRIMER COAT**

Universal corrosion inhibitive primer. Nominal thickness of 5µm each side.

#### **FINISH COAT**

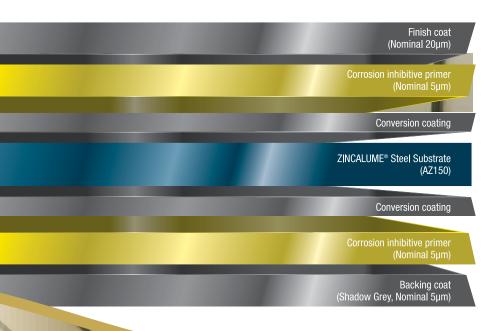
Custom formulated Super Polyester paint system with premium quality pigments. Nominal dry film thickness 20µm on the top or weathering side.

## **BACKING COAT**

Custom formulated Shadow Grey. Nominal dry film thickness 5µm.

## **STANDARD PROPERTIES**

Flexibility: 7T minimum (AS 2728)
Pencil Hardness: HB minimum (AS 2728)
Impact Resistance: 10 Joules minimum (AS 2728)





**Bronzite Bronze** 



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.

# 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 environments'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 certified with SIRIM Eco-Label for Coated Flat Steel Products Criteria by SIRIM QAS International, a member of the Global Ecolabelling Network (GEN);

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.gendirectory.com); and MyHijau Directory (greendirectory.my); These directories guide green consultants in their selection decision to identify preferred green products.



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

Clean COLORBOND (R) steel - SPECTRUM SERIES made by BlueScope 20:18 08:0CT:08 II











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The information contained in this brochure is of a general nature only, and has not been prepared with your specific needs in mind. You should always obtain specialist advice to ensure that any materials, approaches and techniques referred to in this brochure meet your specific requirements.

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