



Spectrum Series

# Blend of Aesthetics and Durability

in Stunning Metallic Shades







## The Beauty of Metallic

Tata BlueScope Steel brings to you **COLORBOND**® **steel - Spectrum Series,** the ultimate solution in beauty and design flexibility without compromising durability. The distinctive metallic surface draws on the environment and surrounding structures to enhance the prestigious appearance of your building with subtle yet remarkable effects.

# Unique ACP Unit, Tamil Nadu

## The Beauty of Metallic, the Durability of COLORBOND® steel

With formulated the intelligently technology of COLORBOND® steel as the basis behind development Spectrum Series, durability is not compromised for aesthetics. The tonal spread of colours has been carefully blend selected to harmoniously with the environment, reflecting the strength and beauty of the tropics. With the colour attributes lies the same COLORBOND® steel, as a household brand for prepainted steel roofing, giving you assurance with warranty\* supported by Tata BlueScope Steel.

### Designing with the Power of Light

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





#### **Applications**

Roofing, walling and manufactured articles with higher aesthetic requirement for industrial and commercial projects

#### Pretreatment

Corrosion resistant proprietary coating

#### **Primer Coat**

Universal corrosion inhibitive primer. Nominal thickness of  $5\mu m$  both side

#### Finish Coat

Super durable polyester paint system. Nominal film thickness  $20\mu m$  on the top side with metallic finish

#### **Backing Coat**

Custom formulated Shadow Grey. Nominal film thickness 5µm

#### **Standard Properties**

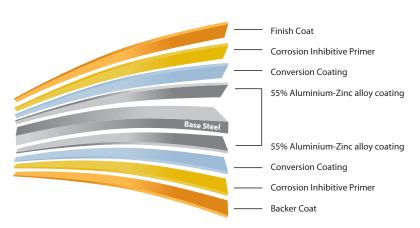
Flexibility: 7T minimum (AS/NZS 2728) Pencil Hardness: HB minimum (AS/NZS 2728)

Impact Resistance: 10 Joule minimum (AS/NZS 2728)

#### Reference Standards

Steel Base: IS 513 & ASTM A568M

Metal coating: AS 1397, ASTM A792M, IS 15961 Paint coating: AS/NZS 2728, ASTM A 755M, IS 15965



Cross Sectional View of COLORBOND® steel - Spectrum Series

# Sky Ridge\* Silver Mirror\* Champagne Gold\* Copper\* Pebble Grey\* Pearl Dark Grey\*

Note: These colour shades are only for reference. Due to printing limitations,

#### Peace of Mind

COLORBOND® steel is backed by a Tata BlueScope Steel Warranty\*.With up to four times the lifespan of conventional pre-painted galvanised steel, you can be confident that COLORBOND® steel will keep your next project, and your reputation, looking good for years to come.

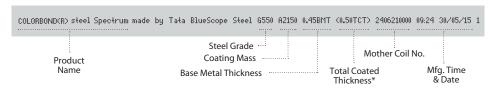
\*Subject to terms and conditions

#### **Genuine Product**

To make sure that your product is genuine, please check for the Tata BlueScope Steel brandmark on reverse side of the product.

the colour shades may vary.

\*Non Standard Color



**COLORBOND®** steel - Brandmark on the reverse side of strip

(\*Total Coated Thickness excludes paint thickness.)









Sunbury Aquatic Center, Australia



New Medical Centre, Australia

#### COLORBOND® steel is recognised by CII Indian Green Building Council (IGBC) as Green Product in Green Building Ratings



Contemporary Aesthetics



Durability



Cool Comfort



Performance



A surety of Genuineness



Environment Friendly



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