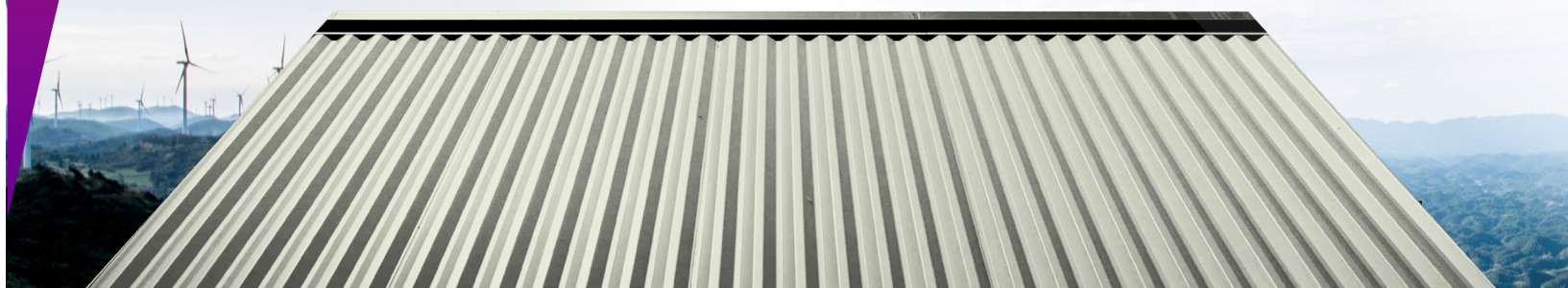




# SuperShield™

Ultimate Armor Against corrosion



## Colour Coated Roof and Cladding Solutions

**Superior Corrosion Resistance**

**Ideal for aggressive environments**



Superior corrosion resistance against harsh and aggressive environments



Ideal for high humidity environments



Innovative coating



Light weight and strong



Low maintenance for aggressive environment



Long Lasting







Ultimate Armor Against corrosion

## Colour Coated Roof and Cladding Solutions

Introducing SUPERSHIELD™, a new and innovative product from Tata BlueScope Steel. Specialized coating system of SUPERSHIELD™ has been developed for harsh and aggressive environments. SUPERSHIELD™ roofing and cladding solutions are ideal for challenging environments such as chemical, fertilizers, sugar industries and animal shelters etc.



### Superior Corrosion resistance against harsh and aggressive environments

• Dairy Industries • Food Product Industries • Animal shelters • Suitable for steel and metal industries etc.



### Building Design for SUPERSHIELD™

- For achieve healthy environment inside, require proper building design and shall have ventilation at the ridge location and opening at eave as well.
- The double sloped roof having one slope overlapping the other at the ridge of the roof with a ventilating gap of 30 cm is called monitor roof. This is also suitable for tropical buildings and saves for the purpose of ventilation and lighting in the buildings.

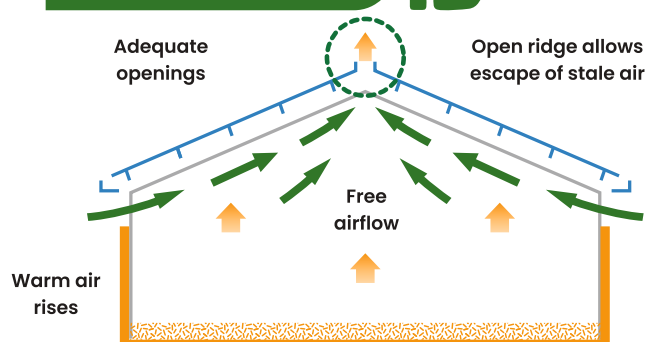




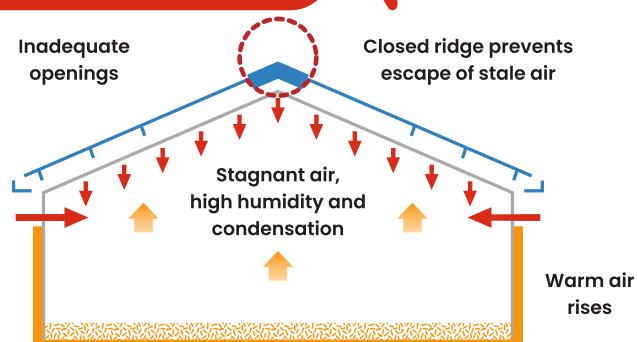
Its special coating system is tested & proven in diverse, harsh and high humidity environments. This coating protects the strong steel of SUPERSHIELD™ from smoke and steam generated during manufacturing for specific products. And your SUPERSHIELD™ lasts for years.



### Good design



### Poor design

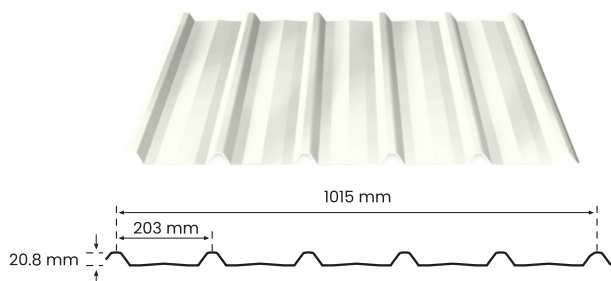


Roof/ Walling sheet must be promptly cleaned of any animal excrements, organic residues, chemical disinfectants and other chemically-corrosive substances. It is recommended that the color steel panels are cleaned with clean water or a suitable cleaning solution at least once every 6 months (including roof sheet).



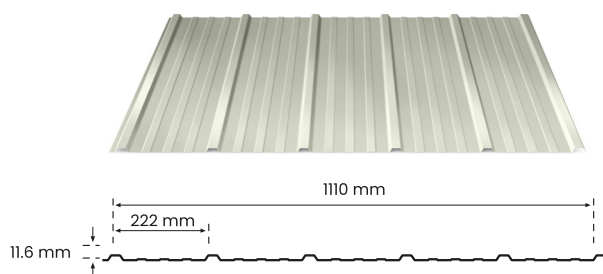
# SuperShield™

Ultimate Armor Against corrosion



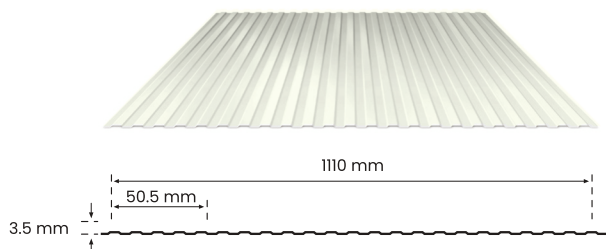
## SUPERSHIELD™ Roof

Effective cover width (mm)	Nominal 1015
Overall width (mm)	Nominal 1072
Minimum roof slope (degrees)	5



## SUPERSHIELD™ Wall

Effective cover width (mm)	Nominal 1110
Overall width (mm)	Nominal 1150

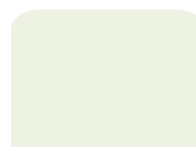


## SUPERSHIELD™ Liner

Effective cover width (mm)	Nominal 1110
Overall width (mm)	Nominal 1173

## Available Colours

**External color**  
DFT: 30 µm



Cloud White  
(RAL 9002)

**Internal color**  
DFT: 35 µm



Traffic Gray  
(RAL 7042)

For other colours, contact Tata Bluescope Steel Office

### Thickness option 1

BMT 0.42 (mm) – TPT 0.53 (mm) = 4.34 kg/m weight

### Thickness option 2

BMT 0.45 (mm) – TPT 0.56 (mm) = 4.63 kg/m weight

**Available length\* (mm):** 2440 (8 ft), 3050 (10 ft), 3660 (12 ft), 4270 (14 ft), 4880 (16 ft), 5490 (18 ft), 5490 (20 ft), 6100 (22 ft), 7320 (24 ft)

\*The value of sheet length given in feet is approximate



Color range is indicative, actual colours may vary. The product is subject to availability only. The above product is subject to the instructions available on [www.tatabluescopesteel.com](http://www.tatabluescopesteel.com) and shall not be construed as a warranty or guarantee of any kind on the product.



Tata BlueScope Steel Pvt. Ltd.  
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Pune - 411003, India. | Tel: +91 20 6621 8000  
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Authorised Dealer Stamp



Note:  
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