



HIGHER THE CLASS  
HIGHER THE DURABILITY  
OF PAINT COATING



**UltraBond™**

Colour Coated Coils & Profile Sheets  
With 15<sup>+</sup> + 20<sup>+</sup> Years Warranty

**Indian Steel Corporation Ltd. (ISC)** is constantly adding to the value of steel by continually adopting the new ways and technologies for better quality of steel products. ISC's Colour Coated products serve the creation of new trend in different segments like Auto Components, Home Appliances, Construction and General Engineering Applications with various kinds of Colour and the pursuit of economical efficiency.

Our products have been highly appreciated by our innumerable and esteemed end customers, both in terms of quality and price, due to which we have established our leadership in the major markets of the country.

The company also exports its products to more than 50 countries in Europe, America, Middle East and Africa. Besides, ISC is all set to innovate and expand, adding newer dimensions to the horizons of its business, bringing products which are not just designed according to customers' needs, but are also safer and more efficient.

## Advantages

- Superior Technology
- Corrosion Resistance
- Resistance to Peeling & Flaking
- Aesthetic Appeal
- Design Flexibility (Easy to install & maintenance free)
- Colour Choices
- Durability & Safety
- Thermal Efficiency
- Weather Resistant

ISC brings you an ultra-advanced technology with UltraBond™, the most advanced and versatile colour coated steel products that suits every demand for the building and construction segment. UltraBond™ ensures a longer life, capable of withstanding extreme weather conditions, makes the structure look beautiful and all-seasons ready.

### UltraBond™ features:

- Ultra-Advanced Corrosion Resistant Technology
- Ultra-Advanced Design Aesthetics
- Ultra-Advanced Colour Retention
- Ultra-Strong & Durable
- Ultra-All Weather Proof





ISC's UltraBond™ is not just the world class product offering but a promise for a lifetime against corrosion to perforation by weathering in the natural elements. UltraBond™ comes with a Warranty like no other – offers a 15<sup>^</sup> + 20<sup>^^</sup> years assurance on the range.

This bundles up a warranty on the exterior paint system, coatings and base steel due to natural weathering. It is applicable to industrial and commercial roofing applications including Warehouses, Airport sheds and any similar structure.

Specification	Colour Coated Coils		Colour Coated Plain Sheets		Colour Coated Profiled Sheets	
	Thickness (mm)	Width (mm)	Thickness (mm)	Width (mm)	Thickness (mm)	Width (mm)
	0.20 to 1.20	700 to 1450	0.20 to 1.20	700 to 1450	0.20 to 0.80	1060-1262 (after profiling)
Base Metal	Galvanized Plain + Dual Coating		Galvanized Plain + Dual Coating		Galvanized Plain + Dual Coating	
Coil ID/ Min. Sheet Length (mm)	508 and 610		300		300	
Coil OD/ Max. Sheet Length (mm)	1700		5000		12000	
Coil/ Pkt. Wt. (MT)	12 MT Max		5 MT Max		5 MT Max	
Pitch	200 mm					
Wind Speed	180 Kmph*					
Yield Strength	Upto 650 MPa					
Coating Type	SMP, SDP, PVDF					
Zinc Coating	Upto 400 GSM					
Dual Coating	Upto 4 GSM					
Paint Coating	Minimum 35 micron (Total Coating thickness Top, Bottom, Primer)					
Colours	As per select RAL shades / Customer requirement					
Surface finish	Glossy, Mate					
Surface Protection	Guard Film					
Product Quality	Commercial Soft, Lock Forming Quality, Deep Drawing, Extra Deep Drawing/IF, Full Hard, Bending and Forming, Structural Grade, Appliance Grade					
Standards	JIS.G.3312, ASTM.A.755, EN:10189, IS:14246					
Warranty	15 <sup>^</sup> Years on aesthetic and 20 <sup>^^</sup> years on perforation #					



Disclaimer: Warranty terms and conditions apply. UltraBond™ warranties are not applicable for all products and applications. The duration and terms and conditions of applicable warranties vary according to the Weather condition, Product use, Application and Location. For further information on the Warranties, please check specific application types that may be applicable for your specific project.

<sup>^</sup> 15 Years on aesthetic, <sup>^^</sup> 20 years on perforation, \* Under test conditions, # For details, please refer to sample of Warranty on [www.indiansteels.com](http://www.indiansteels.com)



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