



ECOBUILD™ BUILDING SYSTEMS





ECOBUILD™ Building Systems is a reliable solution that offers a unique combination of Quality, On Time Project Execution, Safety and Cost Efficiency. ECOBUILD™ Building Systems can be specially customised to match various design & load codes, functions, sizes as well as other special requirements so as to provide the Best Value and help enhance Return on Investment (ROI). All these inherent credentials of ECOBUILD™ Building Systems enable effortless execution of projects and facilitate our customers to focus on their core business priorities!

### The Leading Edge

#### Engineering & Design Centres

- Equipped with sophisticated analysis and design tools for optimisation of building design and value engineering

#### Manufacturing Facilities

- Advanced steel fabrication and roll-forming technology ensures flawless production of high quality building solutions

#### Construction & Project Management

- Timely, uninterrupted and sequential supply of materials ensures hassle free & time bound project execution experience



## The Right Elements



#### Primary Structural Steel Frames:

- Fabricated from hot rolled steel plates.
- Standard sweep cleaned
- One coat of quick drying alkyd based red oxide primer 35 micron DFT.

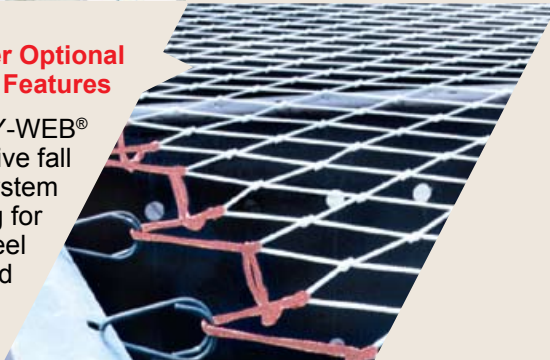


#### Secondary Steel: Purlins & Girts

- Pre-galvanised Z-120 gsm coated CEE- plus™ & ZED -plus™

#### Other Optional Features

- SKY-WEB® II passive fall protection system
- Shot blasting for primary steel
- Pre-galvanised Z-275 gsm coated Purlins & Girts



#### Roof & Wall Accessories

- Fiber glass insulation
- UV-resistant Skylights
- Roof curbs





## Why ECOBUILD™ BUILDING SYSTEMS ?



High Quality Design,  
Manufacturing &  
Execution



On Time  
Completion



Safe Erection  
Practices



Cost Effective  
Solution



### Compatible Fasteners

- Only Class 3 or Class 4 Fasteners, which have strong corrosion resistance

### Ventilation Systems

- Wind driven turbo vents
- LOUVERMAX™ industrial louver system
- Engineered ridge vents
- Roof monitors



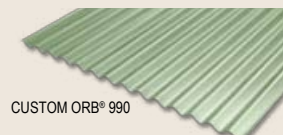
### Roof & Wall Systems

Profiles made from premium COLORBOND® steel or ZINCALUME® steel for superior corrosion resistance and aesthetics

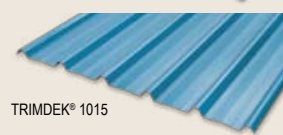
#### Roof Systems



KLIP-LOK® 700

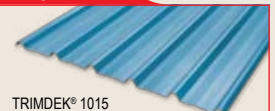


CUSTOM ORB® 990

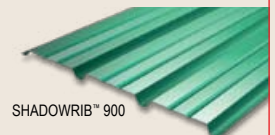


TRIMDEK® 1015

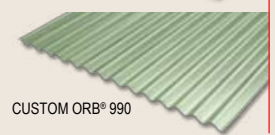
#### Wall Systems



TRIMDEK® 1015

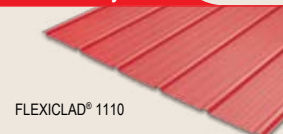


SHADOWRIB™ 900



CUSTOM ORB® 990

#### Liner Panel Systems



FLEXICLAD® 1110



PANELRIB® 1110



## Tata BlueScope Building Solutions

Tata BlueScope Building Solutions is a division of Tata BlueScope Steel Limited, which is an equal joint-venture between Tata Steel and BlueScope (Australia) in the field of coated steel, engineered steel building solutions and related building products. The division supplies a range of engineered steel building solutions and takes single source responsibility for the design, manufacture, shipment and erection of world-class PEB solutions that can be used for applications in varied segments. It has manufacturing facilities in Pune, Chennai and Bhiwadi, four Regional Offices and a wide network of Sales Offices that offer best-in-class services and products.

The company maintains high standards in the area of Safety, Health and Environment; and has been certified by Underwriters Laboratory Inc. for ISO 9001:2008 as well as by M/s. UL MSS India for the ISO 14001:2004 & OHSAS 18001:2007 certifications.

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### Certifications and Memberships



ISO 9001  
ISO 14001  
OHSAS 18001



### Note:

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### Applications:



Manufacturing



Automobile



Oil and Gas



Aviation



Warehousing and Logistics

... and many more

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**TATA BLUESCOPE**  
**BUILDING SOLUTIONS**

(A Division of Tata BlueScope Steel Limited)