

## METCO ROOF PRIVATE LIMITED

### About METCO

Metco Roof Private Limited, started in the year 2002, with the commitment for offering world class products in Pre Engineered Building system complete in design, development, manufacture and erection, tuned to national and international quality standards with consistency and customer satisfaction.

Metco offers steel roofing systems, which provide outstanding aesthetic appearance, having better mechanical properties with high yield strength. They are cost effective, easy to maintain, eco friendly and overall, the ultimate choice for steel roofing projects.

Metco manufactures steel roofing sheets in three variants:- **MET-RIB™ MET-FLEX™ & MET-CLAY™**. These variants are designed and manufactured to cater to industrial, commercial & domestic usages which are recommended by engineers, architects, consultants and all other categories of professionals involved in this business.

## MET-CLAY™

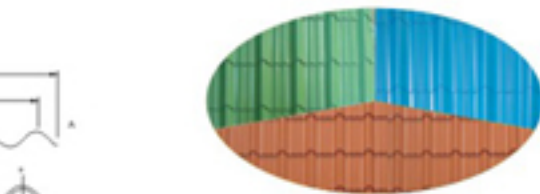
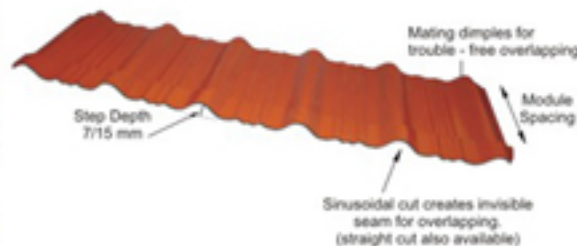
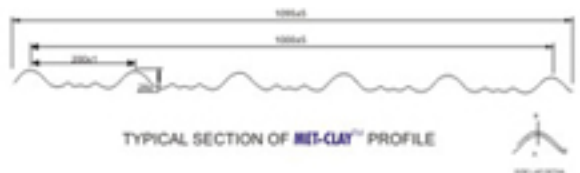
The tile profile roofing sheets encompasses the classic beauty of the traditional kiln burnt clay tile, yet possessing all the finer qualities of the modern metal roofing profiled sheets.

**MET-CLAY™** tile profile roofing sheets are manufactured incorporating the state of the art technology with exquisite graded machinery for producing quality products of international standards.

### Product details

Overall Width	1095 mm ± 5
Effective Width	1000 mm ± 5
Length	Min 1 mtr and above
Tile Module Spacing	200 mm and 300 mm *
Depth	7.5 mm and 15mm
Colour	Brick Red, Terracotta Red, Sky Blue, Off White, Mist Green and wide range
Yield Strength	Min 240 to 345 Mpa

\* The spacing for tile module can be made and supplied as per customer's requirement, subject to a minimum off take of 3 tons in a single order



### Product Options

STEP DEPTH (MM)	MODULE SPACING (MM)	MIN. SHEET LENGTH (MM)	MAX. SHEET LENGTH (MM)
7	250/300	1000	ANY LENGTH
15	250/300	1000	ANY LENGTH



# METCO Met-Clay

## Salient features of MET-CLAY™ tile profile metal roofing sheets

- Excellent aesthetic appearance
- Robust and Longevity
- Multi pronged cost effective roofing solutions
- Heat resistant
- Laying in a short span of time
- Preferred choice - worldwide
- Cost saving in primary and secondary members
- Light weight: weighs just 1/10<sup>th</sup> of the weight of conventional clay tile
- Flamboyant
- Maintains ambient temperature to comfort level in summer and energy consumption is minimal.
- Wide range of tile designs options exists in our manufacturing process
- Anti capillary groove provision to avoid water shedding
- Provision of reverse leg facilitates unique lapping which ensures proper covering at the bottom of the side lap
- Larger coverage. A single 6.5 mts panel covers an area covered by 80 individual tiles, at almost a fraction of its weight
- Fire retardant
- Option for the position of PU-Foam insulation, enabling thermal insulation and also dew condensing prevention
- Extra stiffening grooves provided in between the crest for high strength and stability
- Available in a riot of colour options to suit any decor
- Seismically safe during natural calamities, being light in weight

### Note :

Metco offers **MET-C** and **MET-Z** Purlins, apart from industrial users, to small structural fabricators also, to cater to the comfort levels in this segment in standard functional sizes.

### Contact :

98409 98058 for the requirements of cold formed sections

Our products are subject to constant upgradation. Hence, Metco reserves the right to change any technical parameters without prior intimation.



## METCO ROOF PRIVATE LIMITED

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### MET-CLAY™ utility area, to mention a few:-

- Commercial buildings
- Hotels
- Airport hangers
- Special awnings
- Bus shelters
- Resorts
- Residential houses and Apartments
- Public area requirements
- Elevation awnings
- Decorative vertical fencing
- Farm houses
- Community centers
- Sports area requirements

