



MTC GROUP™
METTLE MAKES US

M. S. METALS & STEELS PVT. LTD.



I BEAMS | W BEAMS | CHANNELS | ANGLES | TMT | BILLETS | SPONGE IRON | TRANSMISSION TOWER

MTC Green Structural Sections

MTC Steel
Structural Sections

KEY STRENGTH

< Adaptable production lines catering to diverse client requirements with unmatched precision & quality.

FACILITIES

< Scrap Melting & Rolling Mill. Certified by BIS and trusted by organizations like BHEL and Powergrid. We also manufacture ASTM Grade W Beams (Solar) for export purposes.



TAMIL NADU

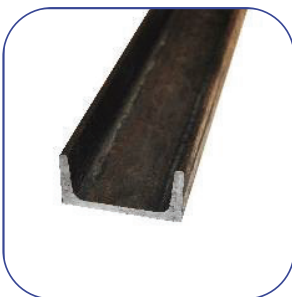
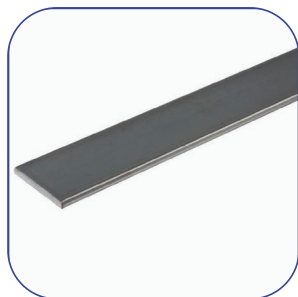


0.9167 t-CO₂e/tfs 58.33% Greenness

* National Institute of Secondary Steel Technology
(ESTD. By Ministry of Steel)

STRUCTURAL STEEL

MTC Green Sustainable Structural Steel



Beam

Size

125*70
150*75
200*100
300*140
400*140
450*150

Channel

Size

75*40
100*50
125*65
150*75
200*75
250*82
300*90
400*100

Angle

Size

Thickness

35*35	4mm 6mm
40*40	4mm 6mm
45*45	4mm 6mm
50*50	4mm 6mm
55*55	4mm 6mm
60*60	4mm 6mm
65*65	4mm 6mm
70*70	4mm 6mm
90*90	6mm 12mm
100*100	6mm 12mm
110*110	8mm 15mm
130*130	8mm 15mm
150*150	10mm 18mm

W-Beams

Size

W 6×6.2	W 8×10
W 6×7	W 8×13
W 6×8.5	W 8×15
W 6×9	W 8×18
W 6×10.4	W 8×21
W 6×12	W 8×24
W 6×15	W 8×31
W 6×20	W 8×35
W 6×25	W 8×40

Flats

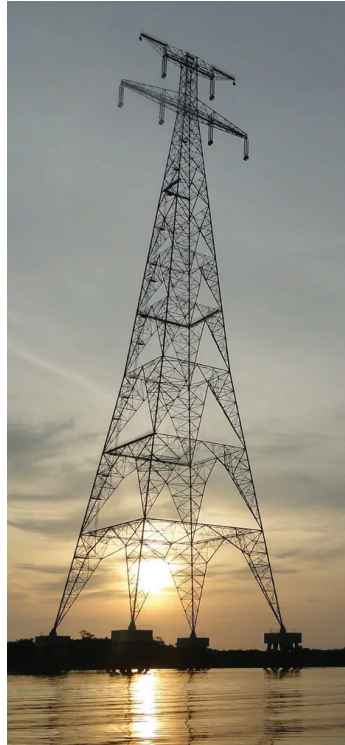
Size

50x6/8/10
65x6/8/10
75x8/10/12

TRANSMISSION TOWER & SUBSTATION STRUCTURE

Product Range

- ◁ Lattice towers from 33, 66, 132, 222, 400 & more
- ◁ Suspension, angle, tension, dead-end, river-crossing types
- ◁ Single, double, and multi-circuit configurations
- ◁ Project-specific custom tower designs



- ◁ In-house structural steel with full MTC traceability
- ◁ End-to-end heat traceability
- ◁ CBAM compliant
- ◁ Grades: IS 2062 E250/E350, ASTM/EN equivalents
- ◁ Green Steel Certification issued by the Ministry of Steel, Government of India

APPROVED BY





Metals that power progress, sustainably

MTC GROUP, is a 5 decade old business group based at Mumbai-India with national and International business operations in metal scrap recycling, Trading & Manufacturing activities i.e. trading in Ferrous and Non-Ferrous Metals & Scrap, Ferro Alloys, Automobiles, etc. & Manufacturing of TMT Bars, M.S. Billets, M.S. Structural steel, Copper Tubes, Aluminium Alloy Ingots, etc. with offices & yards in Mumbai, Ahmedabad, Pune, Nashik, Bangalore, Hyderabad, Chennai & Delhi and international offices in USA, UK, UAE & SINGAPORE.

MTC Group handles a monthly business volume of 160,000 MTs of materials (Steel Scrap/Prime steel, etc, both local and import procurements) and serving to a wide spectrum of clientele across India.

Our facilities prioritize 100% recycling of end-of-life materials. This approach slashes greenhouse gas emissions by up to 70%, aligning with global sustainability goals. The result? Environmentally conscious materials that deliver economic advantages to our clients, from significant cost savings to enhanced energy efficiency

Why choose MTC Group's Green Metals?

Environmental Benefits

- ◀ Reduced carbon emissions
- ◀ Lower energy consumption
- ◀ Environmental Benefits
- ◀ Support for circular economy initiatives

Environmental Benefits

- ◀ High-performance, durable materials
- ◀ Cost savings through energy-efficient production
- ◀ Sustainable solutions for diverse applications

We are currently producing steel with a carbon intensity ranging between 0.6 tons to 0.8 tons of CO₂, per tonne of steel, utilizing the WSA methodology and CBAM, certified under ISO 14004 standards.



WSA Methodology

CBAM

Carbon Border
Adjustment Mechanism

MTC TMX TMT



KEY STRENGTH

< Integrated robust infrastructure delivering high-strength steel for construction and infrastructure projects.

FACILITIES

< Integrated Steel Plant (Power Plant, Sponge Iron Plant, Steel Melting Shop, & Rolling Mill)



KARNATAKA



1.5934 t-CO₂e/tfs 27.57% Greenness

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(ESTD. By Ministry of Steel)

5★

TMT REBARS



Our Products

8mm



10mm



12mm



16mm



20mm



25mm



32mm





M. S. METALS & STEELS PVT. LTD.

Corporate Office:

401-404, Navkar Commercial Complex, Opp. Andheri Court,
Court Lane, Andheri East, Mumbai – 400 069, India.

www.mtcgroup.in

structures@mtcgroup.in
tmt@mtcgroup.in

+91 22-67872900

MAHARASHTRA • KARNATAKA • TAMIL NADU