



Shree Ji Steel Private Limited (Formerly Shree Ji Steel Corporation) has been giving the best quality

MILD STEEL CHANNEL



About Shree Ji Steel Private Limited

Know us better.

Shree Ji Steel Private Limited (formerly Shree Ji Steel Corporation) is India's premier supplier of high-quality iron and steel products. Our legacy spans over four generations and we are proud to have established ourselves as a trusted name in the industry.

4 Gen
of Experience

11.3K
Happy Customers

99.4%
Clients Satisfaction



Shree Ji Steel Private Limited



+91-7044459444

http://



sales@shreejisteelcorp.com

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About Mild Steel Channel

Dispatch Location :

- Kolkata & Durgapur (West Bengal),
- Raipur (Chattishgarh),
- Mandi Gobindgarh (Punjab)

Dispatch Time :

- 1-7 working days.

Country Of Origin :

- Made in Bharat (INDIA)

Length :

- Material lengths for trailer and lorry loading would be 11-13 metres and 5.5-6.5 metres, respectively. (Customized Length Material Also Available)

Minimum Order Quantity (MOQ) :

- 25 Metric Ton

Size Available :

- 20x10x3mm (Gate Channel) to 400x100x8.8mm

Standard:

- IS 2062 E250

About Brands and Products

We are Authorized Dealers for



SAIL,



RINL,

Secondary Producer available

From Durgapur and Raipur Location

Rolling Make ISI Test Certified Material



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WEIGHT CHART

| Size (in mm) | Weight Per Meter In KG | Weight Per Foot in KG | Weight Per 12 Meter Pcs | Approximate Pieces In 1 Ton (single Piece Length 12 Meter) | Approximate Running Meter Length In 1 (one) Ton |
|------------------------|------------------------|-----------------------|-------------------------|--|---|
| 70x35mm | 4.00 | 1.22 | 48 | 20.83 | 250.00 |
| 75x40mm (Ultra Light) | 4.00 | 1.22 | 48 | 20.83 | 250.00 |
| 75x40mm (Light) | 5.70 | 1.74 | 68 | 14.62 | 175.44 |
| 75x40mm (Medium) | 7.14 | 2.18 | 86 | 11.67 | 140.06 |
| 95x45mm | 6.00 | 1.83 | 72 | 13.89 | 166.67 |
| 100x50mm (Ultra Light) | 5.80 | 1.77 | 70 | 14.37 | 172.41 |
| 100x50mm (Light) | 7.90 | 2.41 | 95 | 10.55 | 126.58 |
| 100x50mm (Medium) | 9.56 | 2.91 | 115 | 8.72 | 104.60 |
| 125x65mm (Light) | 10.70 | 3.26 | 128 | 7.79 | 93.46 |
| 125x65mm (Medium) | 13.10 | 3.99 | 157 | 6.36 | 76.34 |

Notes: ISI Stamped Material Available, Tested Material Available, SAIL Billet Rerolled Material Available, RITES Inspection Facility Available.**

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| Size (in mm) | Weight Per Meter In KG | Weight Per Foot in KG | Weight Per 12 Meter Pcs | Approximate Pieces In 1 Ton (single Piece Length 12 Meter) | Approximate Running Meter Length In 1 (one) Ton |
|------------------------|------------------------|-----------------------|-------------------------|--|---|
| 150x75mm | 16.80 | 5.12 | 202 | 4.96 | 59.52 |
| 175x75mm | 19.60 | 5.97 | 235 | 4.25 | 51.02 |
| 200x75mm (Light) | 20.60 | 6.28 | 247 | 4.05 | 48.54 |
| 200x75mm (Medium) | 22.30 | 6.80 | 268 | 3.74 | 44.84 |
| 250x80mm | 30.60 | 9.33 | 367 | 2.72 | 32.68 |
| 250x82mm (Medium) | 34.20 | 10.42 | 410 | 2.44 | 29.24 |
| 300x90mm | 36.30 | 11.06 | 436 | 2.30 | 27.55 |
| 350x100mm | 42.70 | 13.02 | 512 | 1.95 | 23.42 |
| 400x100mm | 50.10 | 15.27 | 601 | 1.66 | 19.96 |
| 20x10mm (Gate Channel) | 0.80 | 0.24 | 10 | 104.04 | 1248.44 |

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WEB THICK & FLANGE THICK

| Size (in mm) | Weight Per Meter In KG | Web Thick | Flange Thick |
|--------------------------|------------------------|-----------|--------------|
| 75x40x3.7mm (Light) | 5.70 | 4 | 6.5 |
| 75x40x4.8mm (Medium) | 7.14 | 4.8 | 7.5 |
| 100x50x3mm (Ultra Light) | 5.80 | 3 | 5.1 |
| 100x50x4mm (Light) | 7.90 | 4 | 6.4 |
| 100x50x4mm (Medium) | 9.56 | 5 | 7.7 |
| 125x65x3mm (Light) | 10.70 | 4.4 | 6.6 |
| 125x65x5.3mm (Medium) | 13.10 | 5.3 | 8.2 |
| 150x75x5.7mm | 16.80 | 5.7 | 9 |
| 175x75x6mm | 19.60 | 6 | 10.2 |
| 200x75x6.2mm (Light) | 20.60 | 6.2 | 11.4 |
| 250x80x7.2mm | 30.60 | 7.2 | 14.1 |
| 250x82x9mm (Medium) | 34.20 | 9 | 14.1 |
| 300x90x7.8mm | 36.30 | 7.8 | 13.6 |
| 350x100x8.3mm | 42.70 | 8.3 | 13.5 |
| 400x100x8.8mm | 50.10 | 8.8 | 15.3 |

WEIGHT CHART



CHEMICAL COMPOSITION

MS CHANNEL CHEMICAL COMPOSITION: (IN % MAXVALUES)

| Carbon % | ManganeseMax % | SulphurMax % | PhosphorousMax % | SiliconMax % | Carbon Equivalent |
|----------|----------------|--------------|------------------|--------------|-------------------|
| 0.23 | 0.90 | 0.029 | 0.040 | 0.26 | 0.36 |

MECHANICAL PROPERTIES

MS CHANNEL MECHANICAL COMPOSITION: (IN % MAXVALUES)

| Tensile Strength Min, Mpa | Yield Stress, Min, MPa | % Elongation | Bend Test |
|---------------------------|------------------------|--------------|-----------|
| 375 | 551 | 30.14 | ok |



CURRENT PRICE UPDATE

TODAY DURGAPUR RATE

For Current Updated Price

CLICK HERE



TODAY RAIPUR RATE

For Current Updated Price

CLICK HERE



Shree Ji Steel Private Limited



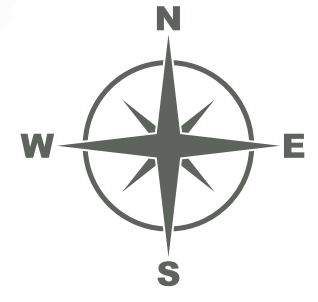
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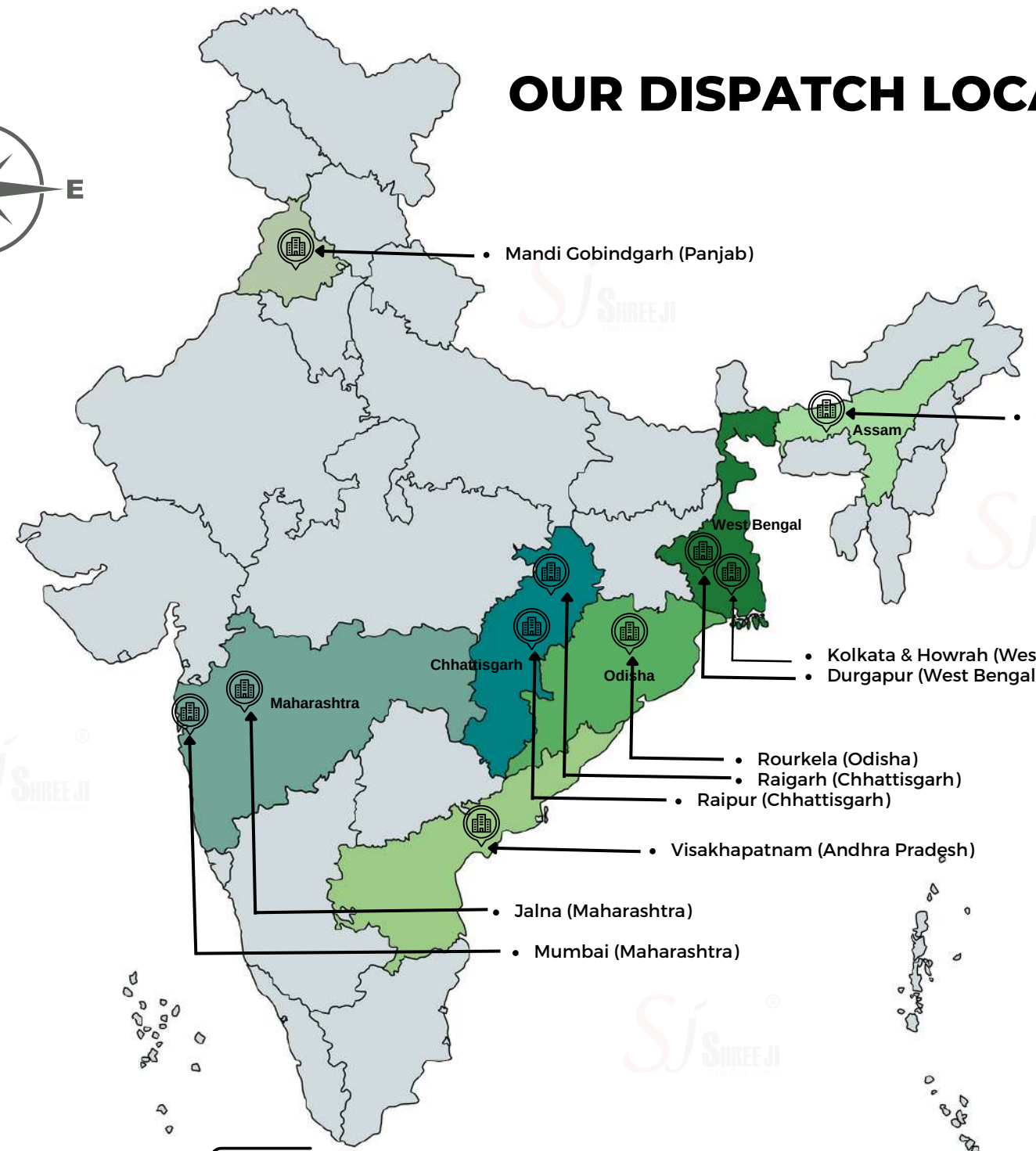


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OUR DISPATCH LOCATION'S



• Mandi Gobindgarh (Panjab)

• Guwahati (Assam)

• Kolkata & Howrah (West Bengal)
• Durgapur (West Bengal)

• Rourkela (Odisha)
• Raigarh (Chhattisgarh)
• Raipur (Chhattisgarh)

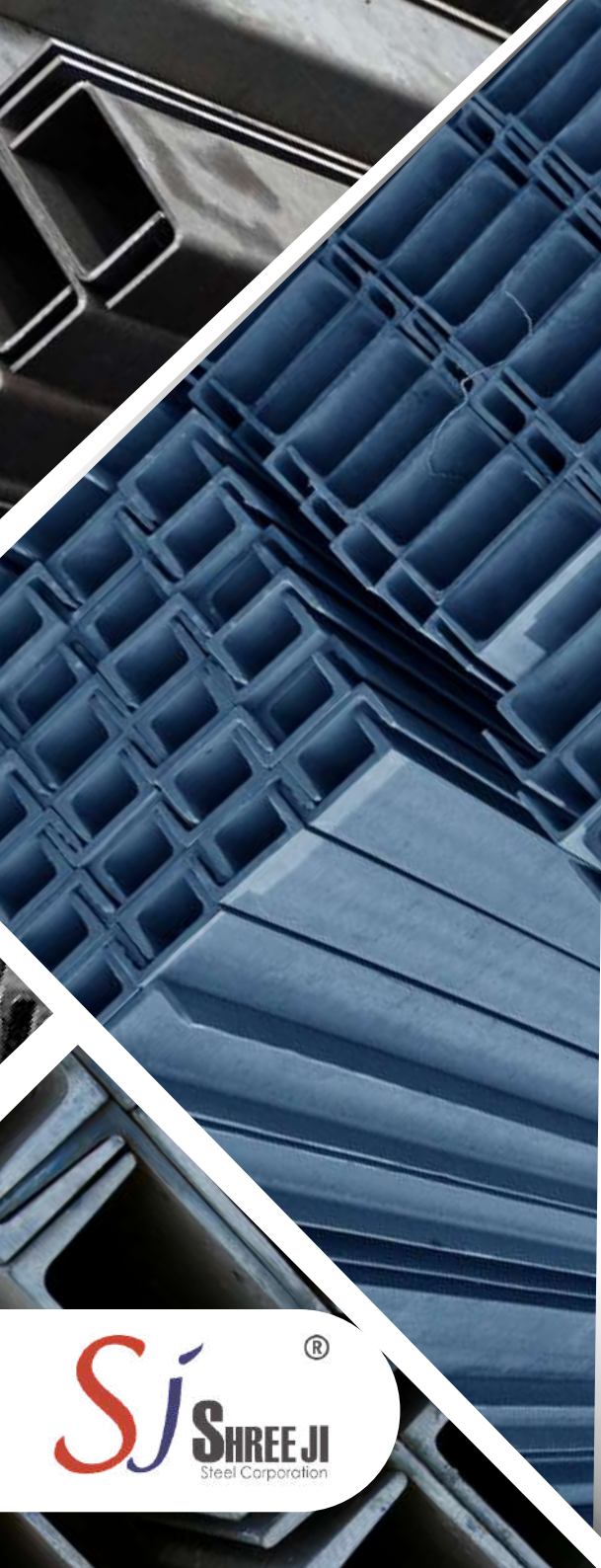
• Visakhapatnam (Andhra Pradesh)

• Jalna (Maharashtra)

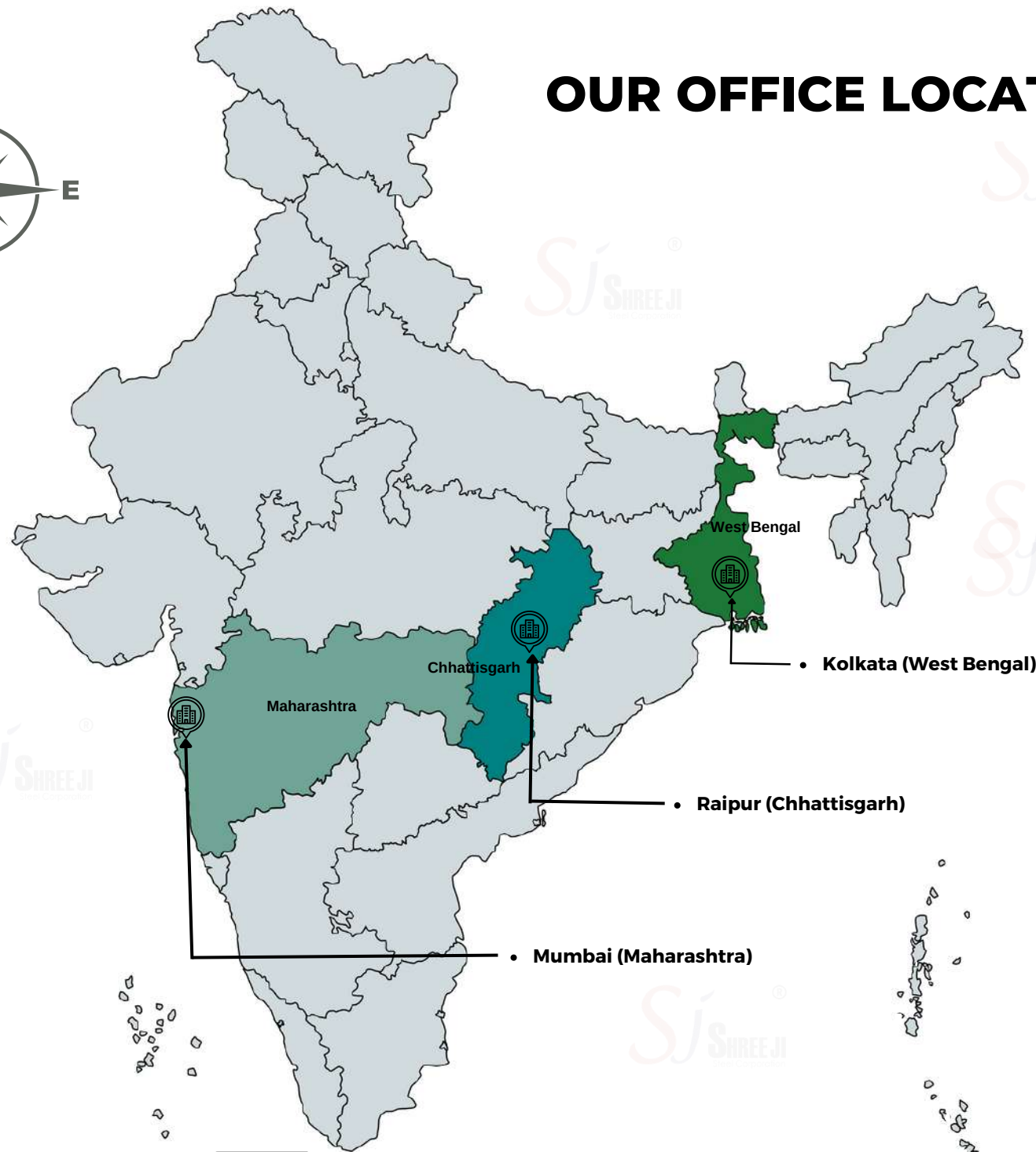
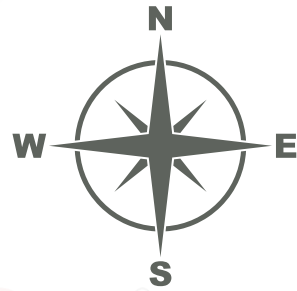
• Mumbai (Maharashtra)

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SHREE JI STEEL CORPORATION

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For More Details Click here

