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## CARBON STEEL LINE PIPE: ERW

Trident Steel represents domestic and international mills offering electric resistance welded (ERW) steel line pipe. Manufactured to API 5L specifications, our ERW line pipe is created by using high-frequency induction (HFI) currents to form a welded bond. Trident has partnered with industry-leading coating companies, offering the option for Fusion-Bonded Epoxy (FBE) coating, TGF-3 (Coal-Tar Epoxy), and other customer-specific coatings. A cost-effective option for pipe, our ERW pipe is commonly used for well hook-ups, gathering lines, tie-in lines, trunk lines, and other midstream applications. Coated, job-ready material is available for same day shipment. Our ERW pipe is available in standard, schedule 40, schedule 80 and unscheduled size options.



### CARBON STEEL LINE PIPE ERW FEATURES:

- **Available sizes:** 2 3/8 in. – 30 in. outer diameter (OD). See attached chart for a full list of dimensions.
- **Grades:** API 5L B, X42, X52, X60, X65, X70
- **Specifications:** ASTM A53-B, ASME, API-5L
- **Coating/Overlay Options:** Fusion Bonded Epoxy, TGF-3, PowerCrete / Abrasion-resistant overlay (ARO), and other customer-specific coatings
- **End Finishing:** Plain-end beveled (PEB) for welding; Zap-Lok
- **Wall Thicknesses:** Light Wall, Standard Wall, Extra Heavy and other wall thickness available

**ERW LINE PIPE DIMENSIONS AND WEIGHT: DIMENSIONS ARE IN INCHES / TOLERANCES NOT SHOWN**

| OD      | NOMINAL | SCHEDULE | WALL  | # / FT BARE | # / FT FBE |
|---------|---------|----------|-------|-------------|------------|
| 2 3/8"  | 2"      | Std / 40 | 0.154 | 3.66        | 3.73       |
| 2 3/8"  | 2"      | 80       | 0.218 | 5.03        | 5.1        |
| 3 1/2"  | 3"      | Std / 40 | 0.216 | 7.58        | 7.68       |
| 3 1/2"  | 3"      | 80       | 0.3   | 10.26       | 10.36      |
| 4 1/2"  | 4"      |          | 0.188 | 8.67        | 8.8        |
| 4 1/2"  | 4"      | Std / 40 | 0.237 | 10.8        | 10.93      |
| 4 1/2"  | 4"      | 80       | 0.337 | 15          | 15.13      |
| 6 5/8"  | 6"      |          | 0.188 | 12.94       | 13.14      |
| 6 5/8"  | 6"      | Std / 40 | 0.28  | 18.99       | 19.19      |
| 6 5/8"  | 6"      | 80       | 0.432 | 28.6        | 28.8       |
| 8 5/8"  | 8"      |          | 0.188 | 16.96       | 17.22      |
| 8 5/8"  | 8"      |          | 0.219 | 19.68       | 19.94      |
| 8 5/8"  | 8"      |          | 0.25  | 22.38       | 22.64      |
| 8 5/8"  | 8"      | Std /40  | 0.322 | 28.58       | 28.84      |
| 10 3/4" | 10"     |          | 0.25  | 28.06       | 28.38      |
| 10 3/4" | 10"     | Std / 40 | 0.365 | 40.52       | 40.84      |
| 12 3/4" | 12"     |          | 0.25  | 33.41       | 33.78      |
| 12 3/4" | 12"     | Std      | 0.375 | 49.61       | 49.99      |
| 12 3/4" | 12"     | XH       | 0.5   | 65.48       | 65.86      |
| 16"     | 16"     |          | 0.25  | 42.09       | 42.56      |
| 16"     | 16"     | Std      | 0.375 | 62.64       | 63.11      |
| 16"     | 16"     | XH       | 0.5   | 82.85       | 83.83      |
| 20"     | 20"     | Std      | 0.375 | 78.67       | 79.26      |
| 20"     | 20"     | XH       | 0.5   | 104.23      | 104.82     |
| 24"     | 24"     | Std      | 0.375 | 94.71       | 95.42      |
| 24"     | 24"     | XH       | 0.5   | 125.61      | 126.32     |
| 30"     | 30"     | Std      | 0.375 | 118.76      | 127.69     |