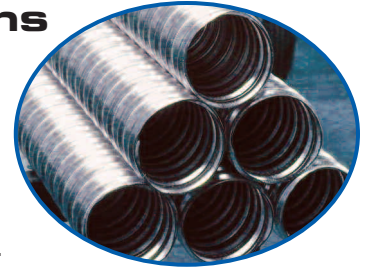


CORRUGATED STEEL PIPE for Concrete Applications

Essve Technology, Inc., provides the construction industry with quality corrugated steel pipe in diameters ranging from 1½" to over 6" for use in a wide array of concrete structures from a major bridge project to a small niche application.



Incorporating pipe into concrete creates a void that can house rebar, dowel pins, steel cable, post-tensioning strand, or other materials. This void can also be injected with grout to secure a connection between structural elements.

Essve Tech pipes have the highest corrugation available on the market, ensuring that they lock securely into the concrete.

| Inside Diameter | | Steel Gauge | Weight (lb./lin.ft.) |
|-----------------|---------------|-------------|----------------------|
| mm | in. (nominal) | | |
| 40 | 1 ½ | 26 | 0.56 |
| 45 | 1 ¾ | 26 | 0.60 |
| 50 | 2 | 26 | 0.67 |
| 55 | 2 ⅛ | 26 | 0.71 |
| 60 | 2 ⅜ | 26 | 0.75 |
| 65 | 2 ⅝ | 26 | 0.85 |
| 70 | 2 ¾ | 26 | 0.88 |
| 75 | 3 | 26 | 0.96 |
| 80 | 3 ⅛ | 26 | 0.98 |
| 85 | 3 ⅜ | 26, 24 | 0.90, 1.10 |
| 90 | 3 ½ | 26, 24 | 0.94, 1.17 |
| 95 | 3 ¾ | 26, 24 | 1.00, 1.22 |
| 100 | 4 | 26, 24 | 1.04, 1.28 |
| 105 | 4 ⅛ | 26, 24 | 1.13, 1.35 |
| 110 | 4 ¼ | 26, 24 | 1.21, 1.43 |
| 115 | 4 ½ | 26, 24 | 1.29, 1.50 |
| 120 | 4 ¾ | 26, 24 | 1.35, 1.57 |
| 125 | 5 | 26, 24 | 1.40, 1.66 |
| 130 | 5 ⅛ | 26, 24 | 1.47, 1.75 |
| 150 | 6 | 26, 24 | 1.94, 2.34 |
| 155 | 6 ⅛ | 26, 24 | 2.07, 2.43 |



Manufactured in Atlanta from 26- and 24-gauge steel of lock-forming quality with G60 galvanizing, sourced from within the US. Samples available upon request.



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Essve Tech, Inc. is a woman-owned business and a Certified Disadvantaged Business Enterprise. Documentation provided upon request.