



STEEL COILED LINE PIPE

*The innovative solution for oil,
gas and water gathering systems
and transmission lines.*



COILED LINE PIPE

By **FET** | Global Tubing.

DISTRIBUTION

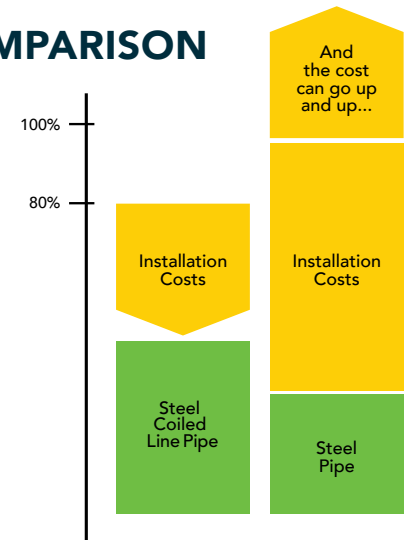
NOW

WHY USE STEEL COILED LINE PIPE?

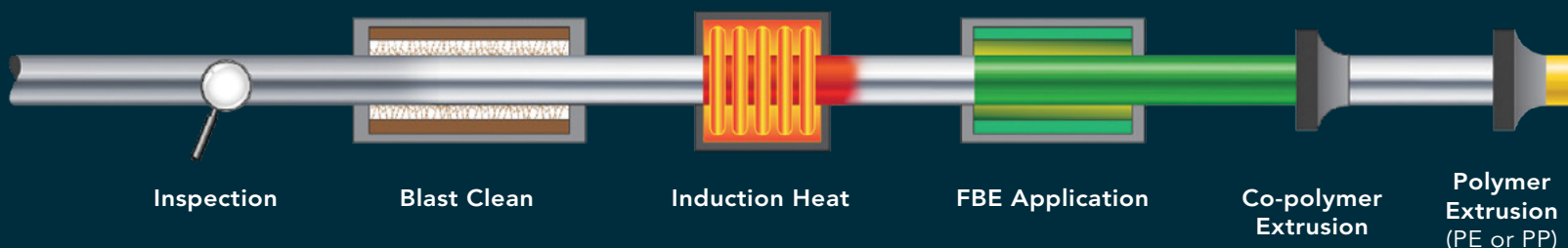
STEEL COILED LINE PIPE IS A CONTINUOUSLY MILLED LENGTH OF STEEL TUBING. THE PIPE IS EXTERNALLY COATED IN LINE BEFORE SPOOLING AND FINAL TESTING. IT IS IDEALLY SUITED FOR WELL TIE-INS, LONG FLOWLINES AND PIPELINES. STEEL COILED LINE PIPE ALLOWS FOR A PROJECT TO BE COMPLETED WITHOUT FIELD WELDING.

- 100% compatible with other steel pipe
- Safer, faster and much less costly installation than any alternative
- Industry-leading QHSE, recognized by API Q1 and an API 5LCP monogram (License #0006)
- Long, continuous pipe lengths can be utilized in directional bore pulls or in river crossings for quick and less risky deployment
- State-of-the-art coatings provide unrivalled protection in any terrain

COST COMPARISON



COILED LINE PIPE MANUFACTURING PROCESS



COATING MANUFACTURING

Three-layer pipe coating systems for the exterior protection of steel pipelines have been used in the oil and gas industry for more than 20 years.

The three-layer systems offer the advantages of mechanical, chemical and electrical resistance of the polyolefin top-coat in combination with the excellent adhesion of epoxy to metal.



3-Layer Polyethylene Coated Pipe



3-Layer Long-Term, UV Protected Polyethylene Coated Pipe



3-Layer Polypropylene Coated Pipe



Abrasion Resistant Overlay (ARO) Coated Pipe

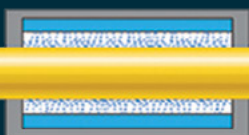


Fusion Bond Epoxy (FBE) Coated Pipe

The Global Tubing coating manufacturing layout is the most advanced system in the world and utilizes a fully integrated milling and coating operation. Global Tubing's Coiled Line Pipe system delivers unrivalled value to the demanding E&P industry by saving over 20% on the project's installed cost and not compromising on quality, delivery or HSEQ impact.

The standard system being offered by Global Tubing for Steel coiled line pipe consists of the following:

- A fusion bonded epoxy primer applied to a prepared steel surface
- An abrasion resistant overlay applied for the world's harshest environments
- An adhesive copolymer tie layer
- An extruded polyolefin top-coat (typically high-density polyethylene or alternatively polypropylene for high-b temperature applications) as required to achieve the required total coating thickness.



Quench

GLOBAL TUBING API 5LCP 0006



Stencil

Electrical Inspection



Coil & Hydrotest

COILED LINE PIPE

Nominal Sizes 1 1/4" to 4", Reel Lengths to 8,500'

Nominal Size	OD Size	Bare Weight	Nominal Wall Thickness	Pipe Schedule	Steel Grade	Length Per Reel	Reel Dimensions
in	in	lbs / ft	in	SCH	ASTM / API	ft	in
1 1/4"	1.660	2.27	0.140	SCH40	in.	8,500	128"H x 128"L x 97"W
2"	2.375	3.65	0.154	SCH40	A53B/X52C	4,400	128"H x 128"L x 97"W
	2.375	5.02	0.218	SCH80	A53B/X52C	3,250	128"H x 128"L x 97"W
2 1/2"	2.875	5.79	0.203	SCH40	A53B/X52C	3000	128"H x 128"L x 97"W
3"	3.500	6.66	0.188	SCH30	A53B/X52C	2,460	144"H x 144"L x 97"W
	3.500	7.58	0.216	SCH40	A53B/X52C	2,050	144"H x 144"L x 97"W
	3.500	10.25	0.300	SCH80	A53B/X52C	1,500	144"H x 144"L x 97"W
4"	4.500	8.66	0.188	SCH30	A53B/X52C	1,475	170"H x 170"L x 97"W
	4.500	10.79	0.237	SCH40	A53B/X52C	1,440	170"H x 170"L x 97"W
	4.500	14.98	0.337	SCH80	A53B/X52C	1,050	170"H x 170"L x 97"W

*Other wall thicknesses and outer diameters available upon request.

COATING PROPERTIES & PARAMETERS

Coating Type	Max Temperature	Anti-Corrosion	Rocky Terrain	Subsea	Horizontal Directional Drilling	Thickness Ranges	Color
FBE	230°F / 110°C	YES	NO	YES	NO	8-18 mils	Green
3LPE	185°F / 85°C	YES	YES	YES	YES	51-120 mils	Yellow / Black
3LPP	284°F / 140°C	YES	YES	YES	YES	51-120 mils	White
ARO	230°F / 110°C	YES	YES	YES	YES	21-31 mils	Brown

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