



ENERGY TUBULARS

API 5L LINE PIPE

API 5CT J55
TUBING & CASING

OCTG GREEN TUBE

Product line

LINE PIPE

API 5L X Grade Line Pipe

- ✓ 2" to 6" nominal pipe sizes

API 5L A25 Grade Line Pipe

- ✓ ½" OD to 4 ½" OD

OCTG

API 5CT J55 Tubing & Casing

- ✓ 2 ¾" to 13 ¾" PE.

WT65 & WT80 Non API Proprietary Grades

- ✓ 2 ¾" to 13 ¾" PE.

3rd Party Finishing

- ✓ Benmit — Dalton, OH
- ✓ Houston Area Processors

Certifications and qualifications

- ✓ API 5CT, Warren, OH — Lic. #0588
- ✓ API 5L, Warren, OH — Lic. #0856
- ✓ API 5L, Wheatland, PA — Lic. #0080
- ✓ API 5CT, Harrow, ON — Lic. #1999
- ✓ API Q1, Harrow, ON — Lic. #3684
- ✓ ISO 9001:2015 — Warren, OH
- ✓ ISO 9001:2015 — Wheatland, PA
- ✓ ISO/TS 16949:2009 — Niles, OH



OCTG Capabilities by Mill

WARREN, OH MILL OCTG CAPABILITIES

SIZE	MASS	t*	MASS PE	L	GRADE
					GT = Green Tube, J = J55, WT = Proprietary Grade
2 3⁄8	4.70	0.190	4.44	R2	GT/J
2 7⁄8	6.50	0.217	6.17	R2	GT/J
3 1⁄2	9.30	0.254	8.81	R2	GT/J
4 1⁄2	9.50	0.224	9.41	R3	GT/J/WT
4 1⁄2	10.50	0.205	10.24	R3	GT/J/WT
4 1⁄2	11.60	0.250	11.36	R3	GT/J/WT
4 1⁄2	13.50	0.290	13.05	R3	GT
5 1⁄2	14.00	0.244	13.71	R3	J/WT
5 1⁄2	15.50	0.275	15.36	R3	J/WT

* t min: 0.156, t max: 0.337
API 5CT licensed #0856. Product is seam annealed. End condition: beveled. Hydro test: yes.

NILES, OH MILL OCTG CAPABILITIES

SIZE	MASS	t*	MASS PE	L	GRADE
					GT = Green Tube, J = J55, WT = Proprietary Grade
2 3⁄8	4.70	0.190	4.44	R2	GT
2 7⁄8	6.50	0.217	6.17	R2	GT
3 1⁄2	9.30	0.254	8.81	R2	GT
4 1⁄2	9.50	0.224	9.41	R3	GT
4 1⁄2	10.50	0.205	10.24	R3	GT
4 1⁄2	11.60	0.250	11.36	R3	GT
4 1⁄2	13.50	0.290	13.05	R3	GT
4 1⁄2	15.10	0.337	15.00	R3	GT
5	11.50	0.220	11.24	R3	GT
5	13.00	0.253	12.84	R3	GT
5	15.00	0.296	14.88	R3	GT
5	18.00	0.362	17.95	R3	GT
5 1⁄2	14.00	0.244	13.71	R3	GT
5 1⁄2	15.50	0.275	15.36	R3	GT
5 1⁄2	17.00	0.304	16.89	R3	GT
5 1⁄2	20.00	0.361	19.83	R3	GT
5 1⁄2	23.00	0.415	22.56	R3	GT

* t min: 0.190, t max: 0.425
Mill is not API 5CT licensed. Product is not seam annealed. End condition: beveled. Hydro test: no.

HARROW, ON MILL OCTG CAPABILITIES

SIZE	MASS	t*	MASS PE	L	GRADE
					GT = Green Tube, J = J55, H = H40
8 3⁄8	24.00	0.264	23.60	R3	J
8 3⁄8	28.00	0.304	27.04	R3	H
8 3⁄8	32.00	0.352	31.13	R3	H/J
9 3⁄8	32.30	0.312	31.13	R3	H
9 3⁄8	36.00	0.352	34.89	R3	H/J
9 3⁄8	40.00	0.395	38.97	R3	GT/J
9 3⁄8	43.50	0.435	42.73	R3	GT
9 3⁄8	47.00	0.472	46.18	R3	GT
10 3⁄4	32.75	0.279	31.23	R3	H
10 3⁄4	40.50	0.350	38.91	R3	H/J
10 3⁄4	45.50	0.400	44.26	R3	J
11 3⁄4	42.00	0.333	40.64	R3	H
11 3⁄4	47.00	0.375	45.60	R3	J
13 3⁄8	48.00	0.330	46.02	R3	H
13 3⁄8	54.50	0.380	52.79	R3	J
13 3⁄8	61.00	0.430	59.5	R3	J
13 3⁄8	68.00	0.480	66.17	R3	J
13 3⁄8	72.00	0.514	70.67	R3	J

* t min: 0.250, t max: 0.570
Mill is not API 5CT licensed. Product is seam annealed. End condition: mill saw cut. Hydro test: no.

Line Pipe Capabilities by Mill

WHEATLAND LINE PIPE CAPABILITIES—SCHEDULE 40 (CBW), API 5L LINE PIPE A25

GRADE	NPS	OD	t	PSL	WGT/FT		HYDRO	YIELD STRENGTH		TENSILE STRENGTH	
					PE	T & C		Min	Max	Min	Max
A25	½	0.840	0.109	1	0.85	0.86	2,470	25,400	—	45,000	—
A25	¾	1.050	0.113	1	1.13	1.14	2,470	25,400	—	45,000	—
A25	1	1.315	0.133	1	1.68	1.70	2,470	25,400	—	45,000	—
A25	1¼	1.660	0.140	1	2.27	2.30	2,470	25,400	—	45,000	—
A25	1½	1.900	0.145	1	2.72	2.75	2,330	25,400	—	45,000	—
A25	2	2.375	0.154	1	3.65	3.75	1,980	25,400	—	45,000	—
A25	2½	2.875	0.203	1	5.79	5.90	2,150	25,400	—	45,000	—
A25	3	3.500	0.216	1	7.58	7.70	1,800	25,400	—	45,000	—
A25	4	4.500	0.237	1	10.79	11.00	1,600	25,400	—	45,000	—

WHEATLAND LINE PIPE CAPABILITIES—SCHEDULE 80 (CBW), API 5L LINE PIPE A25

GRADE	NPS	OD	t	PSL	WGT/FT		HYDRO	YIELD STRENGTH		TENSILE STRENGTH	
					PE	T & C		Min	Max	Min	Max
A25	½	0.840	0.147	1	1.09	1.09	2,470	25,400	—	45,000	—
A25	¾	1.050	0.154	1	1.48	1.48	2,470	25,400	—	45,000	—
A25	1	1.315	0.179	1	2.17	2.19	2,470	25,400	—	45,000	—
A25	1¼	1.660	0.191	1	3.00	3.03	2,470	25,400	—	45,000	—
A25	1½	1.900	0.200	1	3.63	3.65	2,470	25,400	—	45,000	—
A25	2	2.375	0.218	1	5.03	5.08	2,470	25,400	—	45,000	—
A25	3	3.500	0.300	1	10.26	10.35	2,470	25,400	—	45,000	—
A25	4	4.500	0.337	1	15.00	15.20	2,280	25,400	—	45,000	—



Line Pipe Capabilities by Mill

WARREN LINE PIPE CAPABILITIES (ERW), API 5L LINE PIPE X GRADE

GRADE	NPS	OD	t	PSL	WGT/FT	HYDRO		YIELD STRENGTH		TENSILE STRENGTH	
					PE	Std	Alt	Min	Max	Min	Max
X42	2	2.375	0.154	1	3.65	2,970	4,090	42,100	—	60,200	—
X42	2	2.375	0.218	1	5.02	2,970	5,800	42,100	—	60,200	—
X42	2½	2.875	0.203	1	5.80	2,970	4,460	42,100	—	60,200	—
X42	3	3.500	0.156	1	5.58	2,250	2,810	42,100	—	60,200	—
X42	3	3.500	0.188	1	6.65	2,710	3,390	42,100	—	60,200	—
X42	3	3.500	0.216	1	7.58	2,970	3,900	42,100	—	60,200	—
X42	3	3.500	0.300	1	10.26	2,970	5,410	42,100	—	60,200	—
X42	4	4.500	0.156	1	7.24	1,750	2,190	42,100	—	60,200	—
X42	4	4.500	0.188	1	8.66	2,110	2,640	42,100	—	60,200	—
X42	4	4.500	0.237	1	10.80	2,660	3,330	42,100	—	60,200	—
X42	4	4.500	0.337	1	15.00	2,970	4,730	42,100	—	60,200	—
X42	6	6.625	0.156	1	10.78	1,490	1,490	42,100	—	60,200	—
X42	6	6.625	0.188	1	12.92	1,790	1,790	42,100	—	60,200	—
X42	6	6.625	0.219	1	14.99	2,088	2,090	42,100	—	60,200	—
X42	6	6.625	0.250	1	17.02	2,380	2,380	42,100	—	60,200	—
X42	6	6.625	0.280	1	18.99	2,670	2,670	42,100	—	60,200	—
X52	2	2.375	0.154	2	3.65	2,970	5,080	52,200	76,900	66,700	110,200
X52	2	2.375	0.218	2	5.02	2,970	7,190	52,200	76,900	66,700	110,200
X52	2½	2.875	0.203	2	5.80	2,970	5,530	52,200	76,900	66,700	110,200
X52	3	3.500	0.156	2	5.58	2,790	3,490	52,200	76,900	66,700	110,200
X52	3	3.500	0.188	2	6.65	2,970	4,210	52,200	76,900	66,700	110,200
X52	3	3.500	0.216	2	7.58	2,970	4,830	52,200	76,900	66,700	110,200
X52	3	3.500	0.300	2	10.26	2,970	6,710	52,200	76,900	66,700	110,200
X52	4	4.500	0.156	2	7.24	2,170	2,710	52,200	76,900	66,700	110,200
X52	4	4.500	0.188	2	8.66	2,620	3,270	52,200	76,900	66,700	110,200
X52	4	4.500	0.237	2	10.80	2,970	4,120	52,200	76,900	66,700	110,200
X52	4	4.500	0.337	2	15.00	2,970	5,860	52,200	76,900	66,700	110,200
X52	6	6.625	0.156	2	10.78	1,840	1,840	52,200	76,900	66,700	110,200
X52	6	6.625	0.188	2	12.92	2,220	2,220	52,200	76,900	66,700	110,200
X52	6	6.625	0.219	2	14.99	2,590	2,590	52,200	76,900	66,700	110,200
X52	6	6.625	0.250	2	17.02	2,950	2,950	52,200	76,900	66,700	110,200
X52	6	6.625	0.280	2	18.99	2,970	3,310	52,200	76,900	66,700	110,200
X60	2	2.375	0.154	2	3.65	2,970	5,855	60,200	81,900	75,400	110,200
X60	2	2.375	0.218	2	5.02	2,970	7,260	60,200	81,900	75,400	110,200
X60	2½	2.875	0.203	2	5.80	2,970	6,380	60,200	81,900	75,400	110,200
X60	3	3.500	0.156	2	5.58	2,970	4,030	60,200	81,900	75,400	110,200
X60	3	3.500	0.188	2	6.65	2,970	4,850	60,200	81,900	75,400	110,200
X60	3	3.500	0.216	2	7.58	2,970	5,570	60,200	81,900	75,400	110,200
X60	3	3.500	0.300	2	10.26	2,970	7,260	60,200	81,900	75,400	110,200
X60	4	4.500	0.156	2	7.24	2,504	3,130	60,200	81,900	75,400	110,200
X60	4	4.500	0.188	2	8.66	2,970	3,770	60,200	81,900	75,400	110,200
X60	4	4.500	0.237	2	10.80	2,970	4,756	60,200	81,900	75,400	110,200
X60	4	4.500	0.337	2	15.00	2,970	6,760	60,200	81,900	75,400	110,200
X60	6	6.625	0.156	2	10.78	2,126	2,130	60,200	81,900	75,400	110,200
X60	6	6.625	0.188	2	12.92	2,562	2,560	60,200	81,900	75,400	110,200
X60	6	6.625	0.219	2	14.99	2,970	2,990	60,200	81,900	75,400	110,200
X60	6	6.625	0.250	2	17.02	2,970	3,410	60,200	81,900	75,400	110,200
X60	6	6.625	0.280	2	18.99	2,970	3,820	60,200	81,900	75,400	110,200

* API 5L Grade B information available upon request

Warren, OH Mill Line Pipe Packaging

90-TON FLAT CARLOAD*: API 5L, B, X42, X52, X60

NPS	PRODUCT DIMENSIONS				BUNDLING							BUNDLE CONFIGURATION	DIMENSIONS
	OD	t	lbs./ft.	L	pieces/ car	ft./car	product weight (tons)	pieces/ bundle	ft./ bundle	bundle weight (tons)	bundles/ car		
2	2.375	0.154	3.66	42	1,170	49,140	89.9	30	1,260	4,612	39		2 NPS @ 30 pieces H: 12.75" W: 15.5"
2	2.375	0.218	5.03	42	840	35,280	88.7	24	1,008	5,070	35		
2½	2.875	0.203	5.80	45	680	30,600	88.7	20	900	5,220	34		
3	3.500	0.156	5.58	45	715	32,175	89.8	13	585	3,264	55		3 NPS @ 13 pieces H: 9.75" W: 17.5"
3	3.500	0.188	6.66	45	598	26,910	89.6	13	585	3,896	46		
3	3.500	0.216	7.58	45	520	23,400	88.7	13	585	4,434	40		
3	3.500	0.300	10.26	45	390	17,550	90.0	10	450	4,617	39		
4	4.500	0.156	7.24	45	480	21,600	78.2	10	450	3,257	48		4 NPS @ 10 pieces H: 12.5" W: 18"
4	4.500	0.188	8.67	45	460	20,700	89.7	10	450	3,902	46		
4	4.500	0.237	10.80	45	364	16,380	88.5	7	315	3,402	52		
4	4.500	0.337	15.00	45	266	11,970	89.8	7	315	4,725	45		
6	6.625	0.156	10.79	45	238	10,080	54.4	7	315	3,399	32		6 NPS @ 7 pieces H: 12.5" W: 26.5"
6	6.625	0.188	12.94	45	224	10,080	65.2	7	315	4,076	32		
6	6.625	0.219	15.00	45	224	10,080	75.6	7	315	4,725	32		
6**	6.625	0.250	17.04	45	224	10,080	85.9	7	315	5,368	32		
6**	6.625	0.280	18.99	45	210	9,450	89.7	7	315	5,982	30		

* Gondola quantity may vary.

** Pre-rolling order required as stock is produced to 5pc bundles.

23-TON TRUCKLOAD: API 5L, B, X42, X52, X60

NPS	PRODUCT DIMENSIONS				BUNDLING							BUNDLE CONFIGURATION	DIMENSIONS
	OD	t	lbs./ft.	L	pieces/ truck	ft./truck	product weight (tons)	pieces/ bundle	ft./ bundle	bundle weight (tons)	bundles/ truck		
2	2.375	0.154	3.66	42	300	12,600	23.1	30	1,260	4,612	10		2 NPS @ 24 pieces H: 10.75" W: 14.25"
2	2.375	0.218	5.03	42	216	9,072	22.8	24	1,008	5,070	9		
2½	2.875	0.203	5.80	45	180	8,100	23.5	20	900	5,200	9		
3	3.500	0.156	5.58	45	182	8,190	22.9	13	585	3,264	14		3 NPS @ 10 pieces H: 9.75" W: 14"
3	3.500	0.188	6.66	45	156	7,020	23.4	13	585	3,896	12		
3	3.500	0.216	7.58	45	130	5,850	22.2	13	585	4,434	10		
3	3.500	0.300	10.26	45	100	4,500	23.1	10	450	4,617	10		
4	4.500	0.156	7.24	45	140	6,300	22.8	10	450	3,257	14		4 NPS @ 7 pieces H: 8.5" W: 18"
4	4.500	0.188	8.67	45	120	5,400	23.4	10	450	3,902	12		
4	4.500	0.237	10.80	45	98	4,410	23.8	7	315	3,402	14		
4	4.500	0.337	15.00	45	70	3,150	23.6	7	315	4,725	10		
6	6.625	0.156	10.79	45	98	4,410	23.8	7	315	3,399	14		6 NPS @ 5 pieces H: 12.5" W: 20"
6	6.625	0.188	12.94	45	77	3,465	22.4	7	315	4,076	11		
6	6.625	0.219	15.00	45	70	3,150	23.6	7	315	4,725	10		
6	6.625	0.250	17.04	45	60	2,700	23.0	5	225	3,834	12		
6	6.625	0.280	18.99	45	55	2,475	23.5	5	225	4,273	11		

Wheatland, PA Mill Line Pipe Packaging

90-TON CARLOAD: 25' THREADED & COUPLED; API 5L, A25, CONTINUOUS WELD PIPE

NPS		PRODUCT DIMENSIONS					BUNDLING				
	OD	t	lbs./ft.	L	pieces/car	ft./car	product weight (tons)	pieces/bundle	ft./bundle	bundle weight (tons)	bundles/car
1	1.315	0.133	1.70	25	4,200	105,000	89.3	70	1,750	2,975	60
2	2.375	0.154	3.75	25	1,890	47,250	88.6	30	750	2,813	63
3	3.500	0.216	7.70	25	923	23,075	88.8	13	325	2,503	71
4	4.500	0.237	11.00	25	650	16,250	89.4	10	250	2,750	65

23-TON TRUCKLOAD: 25' THREADED & COUPLED; API 5L, A25, CONTINUOUS WELD PIPE

NPS		PRODUCT DIMENSIONS					BUNDLING				
	OD	t	lbs./ft.	L	pieces/truck	ft./truck	product weight (tons)	pieces/bundle	ft./bundle	bundle weight (tons)	bundles/truck
1	1.315	0.133	1.70	25	1,120	28,000	23.8	70	1,750	2,975	16
2	2.375	0.154	3.75	25	510	12,750	23.9	30	750	2,813	17
3	3.500	0.216	7.70	25	247	6,175	23.8	13	325	2,503	19
4	4.500	0.237	11.00	25	170	4,250	23.4	10	250	2,750	17

23-TON TRUCKLOAD: 21' THREADED & COUPLED; API 5L, A25, CONTINUOUS WELD PIPE

NPS		PRODUCT DIMENSIONS					BUNDLING				
	OD	t	lbs./ft.	L	pieces/truck	ft./truck	product weight (tons)	pieces/bundle	ft./bundle	bundle weight (tons)	bundles/truck
½	0.840	0.109	0.86	21	2,540	53,340	22.9	127	2,667	2,294	20
¾	1.050	0.113	1.14	21	2,002	42,042	24.0	91	1,911	2,179	22
1	1.315	0.133	1.70	21	1,330	27,930	23.7	70	1,470	2,499	19
1¼	1.660	0.140	2.30	21	969	20,349	23.4	51	1,071	2,463	19
1½	1.900	0.145	2.75	21	792	16,632	22.9	44	924	2,541	18
2	2.375	0.154	3.75	21	600	12,600	23.6	30	630	2,363	20
2½	2.875	0.203	5.90	21	380	7,980	23.5	20	420	2,478	19
3	3.500	0.216	7.70	21	286	6,006	23.1	13	273	2,102	22
4	4.500	0.237	11.00	21	200	4,200	23.1	10	210	2,310	20

23-TON TRUCKLOAD: 21' PLAIN END; API 5L, A25, CONTINUOUS WELD PIPE

NPS		PRODUCT DIMENSIONS					BUNDLING				
	OD	t	lbs./ft.	L	pieces/truck	ft./truck	product weight (tons)	pieces/bundle	ft./bundle	bundle weight (tons)	bundles/truck
½	0.840	0.109	0.85	21	2,667	56,007	23.8	127	2,667	2,267	21
¾	1.050	0.113	1.13	21	2,002	42,042	23.8	91	1,911	2,159	22
1	1.315	0.133	1.68	21	1,330	27,930	23.5	70	1,470	2,470	19
1¼	1.660	0.140	2.27	21	969	20,349	23.1	51	1,071	2,431	19
1½	1.900	0.145	2.72	21	836	17,556	23.9	44	924	2,513	19
2	2.375	0.154	3.65	21	600	12,600	23.0	30	630	2,300	20
2½	2.875	0.203	5.80	21	380	7,980	23.1	20	420	2,436	19
3	3.500	0.216	7.58	21	299	6,279	23.8	13	273	2,069	23
4	4.500	0.237	10.80	21	210	4,410	23.8	10	210	2,268	21



1 Council Avenue
P.O. Box 608
Wheatland, PA 16161
800.257.8182
info@wheatland.com
wheatland.com



Corporate Office
191 North Wacker Drive
Suite 2100
Chicago, IL 60606
312.275.1600
info@zekelman.com
zekelman.com

About Wheatland Tube Energy Tubulars

Wheatland Tube produces a broad spectrum of energy tubulars, including oil country tubular goods (OCTG) and line pipe for use in for drilling, exploration, production and transportation of oil, natural gas and other resources.

For more information, contact Wheatland Tube at:

800.257.8182 or **info@wheatland.com**

Or, visit our website at wheatland.com

Follow us on:

-  twitter.com/WheatlandTube
-  linkedin.com/company/zekelman-industries
-  youtube.com/ZekelmanIndustries
-  wheatland.com/blog