PROTECTO 401

Price List

February 1, 2026

U.S. Pipe Fabrication
Certification and General Installation

Certification

All Ductile Iron Spooling manufactured by U.S. Pipe Fabrication is made in accordance with current ANSI/AWWA-C115/A21.15

For submittals on spooling, linings and coatings, please refer to
our website at **www.uspipefab.com**

General Installation

FLANGE-TYTE® II Gaskets are recommended for all flanged connections and are a requirement on 14" and larger flanges.

*Please consult job specifications for gasket compound selection.
Compounds other than SBR are available POA.

Flanged piping should be supported during installation and never lifted after assembly to fittings, valves, pumps, or other equipment.

Flanges should be torqued in accordance with manufacturer's recommendations in an alternating pattern.

Improper installation of flanged ductile iron pipe will void all warranties, written or implied.

Notes

1. CHECK WITH YOUR NEAREST U.S. PIPE FABRICATION BRANCH FOR PRICING AND AVAILABILITY FOR SHOP AND SPECIAL PRIMERS.

2. FLANGED PIPE PRICES SHOWN ARE BASED ON IMPORT FLANGES.

3. ALL FLANGED FABRICATED PIPE IS CLASS 53 PER AWWA C115 UNLESS OTHERWISE NOTED.

4. PRICES FOR GROOVED PIPE ARE FOR CLASS 53 PIPE.

5. AWWA STANDARDS SPECIFY THE USE OF 1/8" FULL FACE GASKETS ON ALL FABRICATED FLANGED DUCTILE IRON PIPE FOR ALL SIZES 12" AND SMALLER.
   PLEASE NOTE: THESE GASKETS *MUST* BE CUT TO THE "OLD STYLE" DIMENSIONS.

6. DUE TO THE UNIQUE SEALING CAPABILITIES OF THE FLANGE-TYTE II® GASKET, U.S. PIPE FABRICATION RECOMMENDS THEIR USE IN FLANGED CONNECTIONS WITH DUCTILE IRON SPOOLS.

7. ALL PRICES ARE F.O.B. SHIPPING POINT UNLESS OTHERWISE NEGOTIATED.

CERTIFICATE OF COMPLIANCE TO STANDARDS

U.S. Pipe Fabrication's pipe and fittings are manufactured to the following standards:

The flanged pipe is manufactured with class 53 pipe in accordance with ANSI A21.15/AWWA C151 and drilled to meet ANSI B 16.1 Standard. Heavier classes are available.

The pipe is manufactured in accordance with all applicable requirements of ANSI A12.51 and AWWA C151 Standards.

The pipe groove depth dimension is manufactured in accordance with all applicable requirements of ANSI/AWWA C606. Rigid groove is standard. Flex groove is available.

The exterior of the underground pipe will be coated with asphalt tar in accordance with ANSI A21.51/AWWA C151.

All coating and lining for exterior piping, and all lining for interior piping, is certified to be in compliance with NSF 61 for potable water. Conforms to ANSI A21.4/AWWA C104.

All flange fittings are manufactured in accordance with ANSI A21.10/AWWA C110 and are drilled to meet ANSI B16.1 Standard.

All flanged fittings and flanged pipe will be coated with a primer if required, compatible with the top coat specified in the contract documents conforms to ANSI A21.4/AWWA C104.

PROTECTO 401

SIZE: 3 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	26	$ 905	19	$ 649	19	$ 832	12	$ 828	12	$ 645	12	$ 462	1' 0"
1' 6"	32	$ 1,113	25	$ 857	25	$ 1,040	18	$ 1,036	18	$ 853	18	$ 670	1' 6"
2' 0"	38	$ 1,321	31	$ 1,065	31	$ 1,248	24	$ 1,244	24	$ 1,061	24	$ 878	2' 0"
2' 6"	44	$ 1,529	37	$ 1,273	37	$ 1,456	30	$ 1,452	30	$ 1,269	30	$ 1,086	2' 6"
3' 0"	49	$ 1,737	42	$ 1,481	42	$ 1,664	35	$ 1,660	35	$ 1,477	35	$ 1,294	3' 0"
3' 6"	55	$ 1,945	48	$ 1,689	48	$ 1,872	41	$ 1,868	41	$ 1,685	41	$ 1,502	3' 6"
4' 0"	61	$ 2,153	54	$ 1,897	54	$ 2,080	47	$ 2,076	47	$ 1,893	47	$ 1,710	4' 0"
4' 6"	67	$ 2,361	60	$ 2,105	60	$ 2,288	53	$ 2,284	53	$ 2,101	53	$ 1,918	4' 6"
5' 0"	73	$ 2,569	66	$ 2,313	66	$ 2,496	59	$ 2,492	59	$ 2,309	59	$ 2,126	5' 0"
5' 6"	79	$ 2,777	72	$ 2,521	72	$ 2,704	65	$ 2,700	65	$ 2,517	65	$ 2,334	5' 6"
6' 0"	85	$ 2,985	78	$ 2,729	78	$ 2,912	71	$ 2,908	71	$ 2,725	71	$ 2,542	6' 0"
6' 6"	91	$ 3,193	84	$ 2,937	84	$ 3,120	77	$ 3,116	77	$ 2,933	77	$ 2,750	6' 6"
7' 0"	97	$ 3,401	90	$ 3,145	90	$ 3,328	83	$ 3,324	83	$ 3,141	83	$ 2,958	7' 0"
7' 6"	103	$ 3,609	96	$ 3,353	96	$ 3,536	89	$ 3,532	89	$ 3,349	89	$ 3,166	7' 6"
8' 0"	108	$ 3,817	101	$ 3,561	101	$ 3,744	94	$ 3,740	94	$ 3,557	94	$ 3,374	8' 0"
8' 6"	114	$ 4,025	107	$ 3,769	107	$ 3,952	100	$ 3,948	100	$ 3,765	100	$ 3,582	8' 6"
9' 0"	120	$ 4,233	113	$ 3,977	113	$ 4,160	106	$ 4,156	106	$ 3,973	106	$ 3,790	9' 0"
9' 6"	126	$ 4,441	119	$ 4,185	119	$ 4,368	112	$ 4,364	112	$ 4,181	112	$ 3,998	9' 6"
10' 0"	132	$ 4,649	125	$ 4,393	125	$ 4,576	118	$ 4,572	118	$ 4,389	118	$ 4,206	10' 0"
10' 6"	138	$ 4,857	131	$ 4,601	131	$ 4,784	124	$ 4,780	124	$ 4,597	124	$ 4,414	10' 6"
11' 0"	144	$ 5,065	137	$ 4,809	137	$ 4,992	130	$ 4,988	130	$ 4,805	130	$ 4,622	11' 0"
11' 6"	150	$ 5,273	143	$ 5,017	143	$ 5,200	136	$ 5,196	136	$ 5,013	136	$ 4,830	11' 6"
12' 0"	156	$ 5,481	149	$ 5,225	149	$ 5,408	142	$ 5,404	142	$ 5,221	142	$ 5,038	12' 0"
12' 6"	162	$ 5,689	155	$ 5,433	155	$ 5,616	148	$ 5,612	148	$ 5,429	148	$ 5,246	12' 6"
13' 0"	167	$ 5,897	160	$ 5,641	160	$ 5,824	153	$ 5,820	153	$ 5,637	153	$ 5,454	13' 0"
13' 6"	173	$ 6,105	166	$ 5,849	166	$ 6,032	159	$ 6,028	159	$ 5,845	159	$ 5,662	13' 6"
14' 0"	179	$ 6,313	172	$ 6,057	172	$ 6,240	165	$ 6,236	165	$ 6,053	165	$ 5,870	14' 0"
14' 6"	185	$ 6,521	178	$ 6,265	178	$ 6,448	171	$ 6,444	171	$ 6,261	171	$ 6,078	14' 6"
15' 0"	191	$ 6,729	184	$ 6,473	184	$ 6,656	177	$ 6,652	177	$ 6,469	177	$ 6,286	15' 0"
15' 6"	197	$ 6,937	190	$ 6,681	190	$ 6,864	183	$ 6,860	183	$ 6,677	183	$ 6,494	15' 6"
16' 0"	203	$ 7,145	196	$ 6,889	196	$ 7,072	189	$ 7,068	189	$ 6,885	189	$ 6,702	16' 0"
16' 6"	209	$ 7,353	202	$ 7,097	202	$ 7,280	195	$ 7,276	195	$ 7,093	195	$ 6,910	16' 6"
17' 0"	215	$ 7,561	208	$ 7,305	208	$ 7,488	201	$ 7,484	201	$ 7,301	201	$ 7,118	17' 0"
17' 6"	221	$ 7,769	214	$ 7,513	214	$ 7,696	207	$ 7,692	207	$ 7,509	207	$ 7,326	17' 6"
‡ 18' 0"	227	$ 7,977	220	$ 7,721	220	$ 7,904	213	$ 7,900	213	$ 7,717	214	$ 7,534	‡ 18' 0"

‡ SUBJECT TO AVAILABILITY

3" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 121	WALL COLLAR	5 lbs.	$ 322
IMPORT 250# FLANGE	13 lbs.	$ 352	TAP IN PIPE (3/4" MAX)		$ 414
IMPORT M.J. BELL - LESS ACC.	4 lbs.	$ 223			
DOMESTIC 125# FLANGE		$ 200			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 543			
DOMESTIC M.J. BELL - LESS ACC.		$ 1,475			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 4 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	38	$ 866	26	$ 577	26	$ 727	14	$ 648	14	$ 498	14	$ 348	1' 0"
1' 6"	45	$ 1,017	33	$ 728	33	$ 878	21	$ 799	21	$ 649	21	$ 499	1' 6"
2' 0"	52	$ 1,168	40	$ 879	40	$ 1,029	28	$ 950	28	$ 800	28	$ 650	2' 0"
2' 6"	59	$ 1,319	47	$ 1,030	47	$ 1,180	35	$ 1,101	35	$ 951	35	$ 801	2' 6"
3' 0"	65	$ 1,470	53	$ 1,181	53	$ 1,331	41	$ 1,252	41	$ 1,102	41	$ 952	3' 0"
3' 6"	72	$ 1,621	60	$ 1,332	60	$ 1,482	48	$ 1,403	48	$ 1,253	48	$ 1,103	3' 6"
4' 0"	79	$ 1,772	67	$ 1,483	67	$ 1,633	55	$ 1,554	55	$ 1,404	55	$ 1,254	4' 0"
4' 6"	86	$ 1,923	74	$ 1,634	74	$ 1,784	62	$ 1,705	62	$ 1,555	62	$ 1,405	4' 6"
5' 0"	93	$ 2,074	81	$ 1,785	81	$ 1,935	69	$ 1,856	69	$ 1,706	69	$ 1,556	5' 0"
5' 6"	100	$ 2,225	88	$ 1,936	88	$ 2,086	76	$ 2,007	76	$ 1,857	76	$ 1,707	5' 6"
6' 0"	107	$ 2,376	95	$ 2,087	95	$ 2,237	83	$ 2,158	83	$ 2,008	83	$ 1,858	6' 0"
6' 6"	114	$ 2,527	102	$ 2,238	102	$ 2,388	90	$ 2,309	90	$ 2,159	90	$ 2,009	6' 6"
7' 0"	121	$ 2,678	109	$ 2,389	109	$ 2,539	97	$ 2,460	97	$ 2,310	97	$ 2,160	7' 0"
7' 6"	128	$ 2,829	116	$ 2,540	116	$ 2,690	104	$ 2,611	104	$ 2,461	104	$ 2,311	7' 6"
8' 0"	134	$ 2,980	122	$ 2,691	122	$ 2,841	110	$ 2,762	110	$ 2,612	110	$ 2,462	8' 0"
8' 6"	141	$ 3,131	129	$ 2,842	129	$ 2,992	117	$ 2,913	117	$ 2,763	117	$ 2,613	8' 6"
9' 0"	148	$ 3,282	136	$ 2,993	136	$ 3,143	124	$ 3,064	124	$ 2,914	124	$ 2,764	9' 0"
9' 6"	155	$ 3,433	143	$ 3,144	143	$ 3,294	131	$ 3,215	131	$ 3,065	131	$ 2,915	9' 6"
10' 0"	162	$ 3,584	150	$ 3,295	150	$ 3,445	138	$ 3,366	138	$ 3,216	138	$ 3,066	10' 0"
10' 6"	169	$ 3,735	157	$ 3,446	157	$ 3,596	145	$ 3,517	145	$ 3,367	145	$ 3,217	10' 6"
11' 0"	176	$ 3,886	164	$ 3,597	164	$ 3,747	152	$ 3,668	152	$ 3,518	152	$ 3,368	11' 0"
11' 6"	183	$ 4,037	171	$ 3,748	171	$ 3,898	159	$ 3,819	159	$ 3,669	159	$ 3,519	11' 6"
12' 0"	190	$ 4,188	178	$ 3,899	178	$ 4,049	166	$ 3,970	166	$ 3,820	166	$ 3,670	12' 0"
12' 6"	197	$ 4,339	185	$ 4,050	185	$ 4,200	173	$ 4,121	173	$ 3,971	173	$ 3,821	12' 6"
13' 0"	203	$ 4,490	191	$ 4,201	191	$ 4,351	179	$ 4,272	179	$ 4,122	179	$ 3,972	13' 0"
13' 6"	210	$ 4,641	198	$ 4,352	198	$ 4,502	186	$ 4,423	186	$ 4,273	186	$ 4,123	13' 6"
14' 0"	217	$ 4,792	205	$ 4,503	205	$ 4,653	193	$ 4,574	193	$ 4,424	193	$ 4,274	14' 0"
14' 6"	224	$ 4,943	212	$ 4,654	212	$ 4,804	200	$ 4,725	200	$ 4,575	200	$ 4,425	14' 6"
15' 0"	231	$ 5,094	219	$ 4,805	219	$ 4,955	207	$ 4,876	207	$ 4,726	207	$ 4,576	15' 0"
15' 6"	238	$ 5,245	226	$ 4,956	226	$ 5,106	214	$ 5,027	214	$ 4,877	214	$ 4,727	15' 6"
16' 0"	245	$ 5,396	233	$ 5,107	233	$ 5,257	221	$ 5,178	221	$ 5,028	221	$ 4,878	16' 0"
16' 6"	252	$ 5,547	240	$ 5,258	240	$ 5,408	228	$ 5,329	228	$ 5,179	228	$ 5,029	16' 6"
17' 0"	259	$ 5,698	247	$ 5,409	247	$ 5,559	235	$ 5,480	235	$ 5,330	235	$ 5,180	17' 0"
17' 6"	266	$ 5,849	254	$ 5,560	254	$ 5,710	242	$ 5,631	242	$ 5,481	242	$ 5,331	17' 6"
‡ 18' 0"	272	$ 6,000	260	$ 5,711	260	$ 5,861	248	$ 5,782	248	$ 5,632	248	$ 5,482	‡ 18' 0"
‡ 18' 6"	279	$ 6,151	267	$ 5,862	267	$ 6,012	255	$ 5,933	255	$ 5,783	255	$ 5,633	‡ 18' 6"
‡ 19' 0"	286	$ 6,302	274	$ 6,013	274	$ 6,163	262	$ 6,084	262	$ 5,934	262	$ 5,784	‡ 19' 0"
‡ 19' 6"	293	$ 6,453	281	$ 6,164	281	$ 6,314	269	$ 6,235	269	$ 6,085	269	$ 5,935	‡ 19' 6"
‡ 20' 0"	300	$ 6,604	288	$ 6,315	288	$ 6,465	276	$ 6,386	276	$ 6,236	276	$ 6,086	‡ 20' 0"

‡ SUBJECT TO AVAILABILITY

4"Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 147	WALL COLLAR	5 lbs.	$ 337
IMPORT 250# FLANGE	13 lbs.	$ 328	TAP IN PIPE (3/4" MAX)		$ 414
IMPORT M.J. BELL - LESS ACC.	4 lbs.	$ 239			
DOMESTIC 125# FLANGE		$ 251			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 659			
DOMESTIC M.J. BELL - LESS ACC.		$ 1,475			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 6 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	55	$ 1,057	38	$ 685	38	$ 862	21	$ 750	21	$ 573	21	$ 396	1' 0"
1' 6"	66	$ 1,226	49	$ 854	49	$ 1,031	32	$ 919	32	$ 742	32	$ 565	1' 6"
2' 0"	77	$ 1,395	60	$ 1,023	60	$ 1,200	43	$ 1,088	43	$ 911	43	$ 734	2' 0"
2' 6"	88	$ 1,564	71	$ 1,192	71	$ 1,369	54	$ 1,257	54	$ 1,080	54	$ 903	2' 6"
3' 0"	98	$ 1,733	81	$ 1,361	81	$ 1,538	64	$ 1,426	64	$ 1,249	64	$ 1,072	3' 0"
3' 6"	109	$ 1,902	92	$ 1,530	92	$ 1,707	75	$ 1,595	75	$ 1,418	75	$ 1,241	3' 6"
4' 0"	120	$ 2,071	103	$ 1,699	103	$ 1,876	86	$ 1,764	86	$ 1,587	86	$ 1,410	4' 0"
4' 6"	130	$ 2,240	113	$ 1,868	113	$ 2,045	96	$ 1,933	96	$ 1,756	96	$ 1,579	4' 6"
5' 0"	141	$ 2,409	124	$ 2,037	124	$ 2,214	107	$ 2,102	107	$ 1,925	107	$ 1,748	5' 0"
5' 6"	152	$ 2,578	135	$ 2,206	135	$ 2,383	118	$ 2,271	118	$ 2,094	118	$ 1,917	5' 6"
6' 0"	162	$ 2,747	145	$ 2,375	145	$ 2,552	128	$ 2,440	128	$ 2,263	128	$ 2,086	6' 0"
6' 6"	173	$ 2,916	156	$ 2,544	156	$ 2,721	139	$ 2,609	139	$ 2,432	139	$ 2,255	6' 6"
7' 0"	184	$ 3,085	167	$ 2,713	167	$ 2,890	150	$ 2,778	150	$ 2,601	150	$ 2,424	7' 0"
7' 6"	195	$ 3,254	178	$ 2,882	178	$ 3,059	161	$ 2,947	161	$ 2,770	161	$ 2,593	7' 6"
8' 0"	205	$ 3,423	188	$ 3,051	188	$ 3,228	171	$ 3,116	171	$ 2,939	171	$ 2,762	8' 0"
8' 6"	216	$ 3,592	199	$ 3,220	199	$ 3,397	182	$ 3,285	182	$ 3,108	182	$ 2,931	8' 6"
9' 0"	227	$ 3,761	210	$ 3,389	210	$ 3,566	193	$ 3,454	193	$ 3,277	193	$ 3,100	9' 0"
9' 6"	237	$ 3,930	220	$ 3,558	220	$ 3,735	203	$ 3,623	203	$ 3,446	203	$ 3,269	9' 6"
10' 0"	248	$ 4,099	231	$ 3,727	231	$ 3,904	214	$ 3,792	214	$ 3,615	214	$ 3,438	10' 0"
10' 6"	259	$ 4,268	242	$ 3,896	242	$ 4,073	225	$ 3,961	225	$ 3,784	225	$ 3,607	10' 6"
11' 0"	269	$ 4,437	252	$ 4,065	252	$ 4,242	235	$ 4,130	235	$ 3,953	235	$ 3,776	11' 0"
11' 6"	280	$ 4,606	263	$ 4,234	263	$ 4,411	246	$ 4,299	246	$ 4,122	246	$ 3,945	11' 6"
12' 0"	291	$ 4,775	274	$ 4,403	274	$ 4,580	257	$ 4,468	257	$ 4,291	257	$ 4,114	12' 0"
12' 6"	302	$ 4,944	285	$ 4,572	285	$ 4,749	268	$ 4,637	268	$ 4,460	268	$ 4,283	12' 6"
13' 0"	312	$ 5,113	295	$ 4,741	295	$ 4,918	278	$ 4,806	278	$ 4,629	278	$ 4,452	13' 0"
13' 6"	323	$ 5,282	306	$ 4,910	306	$ 5,087	289	$ 4,975	289	$ 4,798	289	$ 4,621	13' 6"
14' 0"	334	$ 5,451	317	$ 5,079	317	$ 5,256	300	$ 5,144	300	$ 4,967	300	$ 4,790	14' 0"
14' 6"	344	$ 5,620	327	$ 5,248	327	$ 5,425	310	$ 5,313	310	$ 5,136	310	$ 4,959	14' 6"
15' 0"	355	$ 5,789	338	$ 5,417	338	$ 5,594	321	$ 5,482	321	$ 5,305	321	$ 5,128	15' 0"
15' 6"	366	$ 5,958	349	$ 5,586	349	$ 5,763	332	$ 5,651	332	$ 5,474	332	$ 5,297	15' 6"
16' 0"	376	$ 6,127	359	$ 5,755	359	$ 5,932	342	$ 5,820	342	$ 5,643	342	$ 5,466	16' 0"
16' 6"	387	$ 6,296	370	$ 5,924	370	$ 6,101	353	$ 5,989	353	$ 5,812	353	$ 5,635	16' 6"
17' 0"	398	$ 6,465	381	$ 6,093	381	$ 6,270	364	$ 6,158	364	$ 5,981	364	$ 5,804	17' 0"
17' 6"	409	$ 6,634	392	$ 6,262	392	$ 6,439	375	$ 6,327	375	$ 6,150	375	$ 5,973	17' 6"
‡ 18' 0"	419	$ 6,803	402	$ 6,431	402	$ 6,608	385	$ 6,496	385	$ 6,319	385	$ 6,142	‡ 18' 0"
‡ 18' 6"	430	$ 6,972	413	$ 6,600	413	$ 6,777	396	$ 6,665	396	$ 6,488	396	$ 6,311	‡ 18' 6"
‡ 19' 0"	441	$ 7,141	424	$ 6,769	424	$ 6,946	407	$ 6,834	407	$ 6,657	407	$ 6,480	‡ 19' 0"
‡ 19' 6"	451	$ 7,310	434	$ 6,938	434	$ 7,115	417	$ 7,003	417	$ 6,826	417	$ 6,649	‡ 19' 6"
‡ 20' 0"	462	$ 7,479	445	$ 7,107	445	$ 7,284	428	$ 7,172	428	$ 6,995	428	$ 6,818	‡ 20' 0"

‡ SUBJECT TO AVAILABILITY

6"Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 202	WALL COLLAR	5 lbs.	$ 379
IMPORT 250# FLANGE	13 lbs.	$ 483	TAP IN PIPE (1" MAX)		$ 414
IMPORT M.J. BELL - LESS ACC.	6 lbs.	$ 383			
DOMESTIC 125# FLANGE		$ 333			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 947			
DOMESTIC M.J. BELL - LESS ACC.		$ 1,962			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 8 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	80	$ 1,500	55	$ 940	55	$ 1,196	30	$ 1,011	30	$ 755	30	$ 499	1' 0"
1' 6"	95	$ 1,714	70	$ 1,154	70	$ 1,410	45	$ 1,225	45	$ 969	45	$ 713	1' 6"
2' 0"	110	$ 1,928	85	$ 1,368	85	$ 1,624	60	$ 1,439	60	$ 1,183	60	$ 927	2' 0"
2' 6"	125	$ 2,142	100	$ 1,582	100	$ 1,838	75	$ 1,653	75	$ 1,397	75	$ 1,141	2' 6"
3' 0"	140	$ 2,356	115	$ 1,796	115	$ 2,052	90	$ 1,867	90	$ 1,611	90	$ 1,355	3' 0"
3' 6"	155	$ 2,570	130	$ 2,010	130	$ 2,266	105	$ 2,081	105	$ 1,825	105	$ 1,569	3' 6"
4' 0"	170	$ 2,784	145	$ 2,224	145	$ 2,480	120	$ 2,295	120	$ 2,039	120	$ 1,783	4' 0"
4' 6"	185	$ 2,998	160	$ 2,438	160	$ 2,694	135	$ 2,509	135	$ 2,253	135	$ 1,997	4' 6"
5' 0"	201	$ 3,212	176	$ 2,652	176	$ 2,908	151	$ 2,723	151	$ 2,467	151	$ 2,211	5' 0"
5' 6"	216	$ 3,426	191	$ 2,866	191	$ 3,122	166	$ 2,937	166	$ 2,681	166	$ 2,425	5' 6"
6' 0"	231	$ 3,640	206	$ 3,080	206	$ 3,336	181	$ 3,151	181	$ 2,895	181	$ 2,639	6' 0"
6' 6"	246	$ 3,854	221	$ 3,294	221	$ 3,550	196	$ 3,365	196	$ 3,109	196	$ 2,853	6' 6"
7' 0"	261	$ 4,068	236	$ 3,508	236	$ 3,764	211	$ 3,579	211	$ 3,323	211	$ 3,067	7' 0"
7' 6"	276	$ 4,282	251	$ 3,722	251	$ 3,978	226	$ 3,793	226	$ 3,537	226	$ 3,281	7' 6"
8' 0"	291	$ 4,496	266	$ 3,936	266	$ 4,192	241	$ 4,007	241	$ 3,751	241	$ 3,495	8' 0"
8' 6"	306	$ 4,710	281	$ 4,150	281	$ 4,406	256	$ 4,221	256	$ 3,965	256	$ 3,709	8' 6"
9' 0"	321	$ 4,924	296	$ 4,364	296	$ 4,620	271	$ 4,435	271	$ 4,179	271	$ 3,923	9' 0"
9' 6"	336	$ 5,138	311	$ 4,578	311	$ 4,834	286	$ 4,649	286	$ 4,393	286	$ 4,137	9' 6"
10' 0"	351	$ 5,352	326	$ 4,792	326	$ 5,048	301	$ 4,863	301	$ 4,607	301	$ 4,351	10' 0"
10' 6"	366	$ 5,566	341	$ 5,006	341	$ 5,262	316	$ 5,077	316	$ 4,821	316	$ 4,565	10' 6"
11' 0"	381	$ 5,780	356	$ 5,220	356	$ 5,476	331	$ 5,291	331	$ 5,035	331	$ 4,779	11' 0"
11' 6"	396	$ 5,994	371	$ 5,434	371	$ 5,690	346	$ 5,505	346	$ 5,249	346	$ 4,993	11' 6"
12' 0"	411	$ 6,208	386	$ 5,648	386	$ 5,904	361	$ 5,719	361	$ 5,463	361	$ 5,207	12' 0"
12' 6"	426	$ 6,422	401	$ 5,862	401	$ 6,118	376	$ 5,933	376	$ 5,677	376	$ 5,421	12' 6"
13' 0"	441	$ 6,636	416	$ 6,076	416	$ 6,332	391	$ 6,147	391	$ 5,891	391	$ 5,635	13' 0"
13' 6"	456	$ 6,850	431	$ 6,290	431	$ 6,546	406	$ 6,361	406	$ 6,105	406	$ 5,849	13' 6"
14' 0"	471	$ 7,064	446	$ 6,504	446	$ 6,760	421	$ 6,575	421	$ 6,319	421	$ 6,063	14' 0"
14' 6"	486	$ 7,278	461	$ 6,718	461	$ 6,974	436	$ 6,789	436	$ 6,533	436	$ 6,277	14' 6"
15' 0"	502	$ 7,492	477	$ 6,932	477	$ 7,188	452	$ 7,003	452	$ 6,747	452	$ 6,491	15' 0"
15' 6"	517	$ 7,706	492	$ 7,146	492	$ 7,402	467	$ 7,217	467	$ 6,961	467	$ 6,705	15' 6"
16' 0"	532	$ 7,920	507	$ 7,360	507	$ 7,616	482	$ 7,431	482	$ 7,175	482	$ 6,919	16' 0"
16' 6"	547	$ 8,134	522	$ 7,574	522	$ 7,830	497	$ 7,645	497	$ 7,389	497	$ 7,133	16' 6"
17' 0"	562	$ 8,348	537	$ 7,788	537	$ 8,044	512	$ 7,859	512	$ 7,603	512	$ 7,347	17' 0"
17' 6"	577	$ 8,562	552	$ 8,002	552	$ 8,258	527	$ 8,073	527	$ 7,817	527	$ 7,561	17' 6"
‡ 18' 0"	592	$ 8,776	567	$ 8,216	567	$ 8,472	542	$ 8,287	542	$ 8,031	542	$ 7,775	‡ 18' 0"
‡ 18' 6"	607	$ 8,990	582	$ 8,430	582	$ 8,686	557	$ 8,501	557	$ 8,245	557	$ 7,989	‡ 18' 6"
‡ 19' 0"	622	$ 9,204	597	$ 8,644	597	$ 8,900	572	$ 8,715	572	$ 8,459	572	$ 8,203	‡ 19' 0"
‡ 19' 6"	637	$ 9,418	612	$ 8,858	612	$ 9,114	587	$ 8,929	587	$ 8,673	587	$ 8,417	‡ 19' 6"
‡ 20' 0"	652	$ 9,632	627	$ 9,072	627	$ 9,328	602	$ 9,143	602	$ 8,887	602	$ 8,631	‡ 20' 0"

‡ SUBJECT TO AVAILABILITY

8" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 293	WALL COLLAR	7 lbs.	$ 480
IMPORT 250# FLANGE	21 lbs.	$ 795	TAP IN PIPE (1" MAX)		$ 414
IMPORT M.J. BELL - LESS ACC.	6 lbs.	$ 403			
DOMESTIC 125# FLANGE		$ 526			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 1,071			
DOMESTIC M.J. BELL - LESS ACC.		$ 2,217			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 10 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	107	$ 1,908	73	$ 1,197	73	$ 1,511	39	$ 1,255	39	$ 941	39	$ 627	1' 0"
1' 6"	127	$ 2,180	93	$ 1,469	93	$ 1,783	59	$ 1,527	59	$ 1,213	59	$ 899	1' 6"
2' 0"	146	$ 2,452	112	$ 1,741	112	$ 2,055	78	$ 1,799	78	$ 1,485	78	$ 1,171	2' 0"
2' 6"	166	$ 2,724	132	$ 2,013	132	$ 2,327	98	$ 2,071	98	$ 1,757	98	$ 1,443	2' 6"
3' 0"	186	$ 2,996	152	$ 2,285	152	$ 2,599	118	$ 2,343	118	$ 2,029	118	$ 1,715	3' 0"
3' 6"	205	$ 3,268	171	$ 2,557	171	$ 2,871	137	$ 2,615	137	$ 2,301	137	$ 1,987	3' 6"
4' 0"	225	$ 3,540	191	$ 2,829	191	$ 3,143	157	$ 2,887	157	$ 2,573	157	$ 2,259	4' 0"
4' 6"	244	$ 3,812	210	$ 3,101	210	$ 3,415	176	$ 3,159	176	$ 2,845	176	$ 2,531	4' 6"
5' 0"	264	$ 4,084	230	$ 3,373	230	$ 3,687	196	$ 3,431	196	$ 3,117	196	$ 2,803	5' 0"
5' 6"	284	$ 4,356	250	$ 3,645	250	$ 3,959	216	$ 3,703	216	$ 3,389	216	$ 3,075	5' 6"
6' 0"	303	$ 4,628	269	$ 3,917	269	$ 4,231	235	$ 3,975	235	$ 3,661	235	$ 3,347	6' 0"
6' 6"	323	$ 4,900	289	$ 4,189	289	$ 4,503	255	$ 4,247	255	$ 3,933	255	$ 3,619	6' 6"
7' 0"	342	$ 5,172	308	$ 4,461	308	$ 4,775	274	$ 4,519	274	$ 4,205	274	$ 3,891	7' 0"
7' 6"	362	$ 5,444	328	$ 4,733	328	$ 5,047	294	$ 4,791	294	$ 4,477	294	$ 4,163	7' 6"
8' 0"	382	$ 5,716	348	$ 5,005	348	$ 5,319	314	$ 5,063	314	$ 4,749	314	$ 4,435	8' 0"
8' 6"	401	$ 5,988	367	$ 5,277	367	$ 5,591	333	$ 5,335	333	$ 5,021	333	$ 4,707	8' 6"
9' 0"	421	$ 6,260	387	$ 5,549	387	$ 5,863	353	$ 5,607	353	$ 5,293	353	$ 4,979	9' 0"
9' 6"	440	$ 6,532	406	$ 5,821	406	$ 6,135	372	$ 5,879	372	$ 5,565	372	$ 5,251	9' 6"
10' 0"	460	$ 6,804	426	$ 6,093	426	$ 6,407	392	$ 6,151	392	$ 5,837	392	$ 5,523	10' 0"
10' 6"	480	$ 7,076	446	$ 6,365	446	$ 6,679	412	$ 6,423	412	$ 6,109	412	$ 5,795	10' 6"
11' 0"	499	$ 7,348	465	$ 6,637	465	$ 6,951	431	$ 6,695	431	$ 6,381	431	$ 6,067	11' 0"
11' 6"	519	$ 7,620	485	$ 6,909	485	$ 7,223	451	$ 6,967	451	$ 6,653	451	$ 6,339	11' 6"
12' 0"	538	$ 7,892	504	$ 7,181	504	$ 7,495	470	$ 7,239	470	$ 6,925	470	$ 6,611	12' 0"
12' 6"	558	$ 8,164	524	$ 7,453	524	$ 7,767	490	$ 7,511	490	$ 7,197	490	$ 6,883	12' 6"
13' 0"	578	$ 8,436	544	$ 7,725	544	$ 8,039	510	$ 7,783	510	$ 7,469	510	$ 7,155	13' 0"
13' 6"	597	$ 8,708	563	$ 7,997	563	$ 8,311	529	$ 8,055	529	$ 7,741	529	$ 7,427	13' 6"
14' 0"	617	$ 8,980	583	$ 8,269	583	$ 8,583	549	$ 8,327	549	$ 8,013	549	$ 7,699	14' 0"
14' 6"	636	$ 9,252	602	$ 8,541	602	$ 8,855	568	$ 8,599	568	$ 8,285	568	$ 7,971	14' 6"
15' 0"	656	$ 9,524	622	$ 8,813	622	$ 9,127	588	$ 8,871	588	$ 8,557	588	$ 8,243	15' 0"
15' 6"	676	$ 9,796	642	$ 9,085	642	$ 9,399	608	$ 9,143	608	$ 8,829	608	$ 8,515	15' 6"
16' 0"	695	$ 10,068	661	$ 9,357	661	$ 9,671	627	$ 9,415	627	$ 9,101	627	$ 8,787	16' 0"
16' 6"	715	$ 10,340	681	$ 9,629	681	$ 9,943	647	$ 9,687	647	$ 9,373	647	$ 9,059	16' 6"
17' 0"	734	$ 10,612	700	$ 9,901	700	$ 10,215	666	$ 9,959	666	$ 9,645	666	$ 9,331	17' 0"
17' 6"	754	$ 10,884	720	$ 10,173	720	$ 10,487	686	$ 10,231	686	$ 9,917	686	$ 9,603	17' 6"
‡ 18' 0"	774	$ 11,156	740	$ 10,445	740	$ 10,759	706	$ 10,503	706	$ 10,189	706	$ 9,875	‡ 18' 0"
‡ 18' 6"	793	$ 11,428	759	$ 10,717	759	$ 11,031	725	$ 10,775	725	$ 10,461	725	$ 10,147	‡ 18' 6"
‡ 19' 0"	813	$ 11,700	779	$ 10,989	779	$ 11,303	745	$ 11,047	745	$ 10,733	745	$ 10,419	‡ 19' 0"
‡ 19' 6"	832	$ 11,972	798	$ 11,261	798	$ 11,575	764	$ 11,319	764	$ 11,005	764	$ 10,691	‡ 19' 6"
‡ 20' 0"	852	$ 12,244	818	$ 11,533	818	$ 11,847	784	$ 11,591	784	$ 11,277	784	$ 10,963	‡ 20' 0"

‡ SUBJECT TO AVAILABILITY

10" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 376	WALL COLLAR	8 lbs.	$ 584
IMPORT 250# FLANGE	36 lbs.	$ 1,177	TAP IN PIPE (1" MAX)		$ 414
IMPORT M.J. BELL - LESS ACC.	7 lbs.	$ 566			
DOMESTIC 125# FLANGE		$ 749			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 1,348			
DOMESTIC M.J. BELL - LESS ACC.		$ 2,725			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 12 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	151	$ 2,474	100	$ 1,530	100	$ 1,921	49	$ 1,542	49	$ 1,151	49	$ 760	1' 0"
1' 6"	176	$ 2,802	125	$ 1,858	125	$ 2,249	74	$ 1,870	74	$ 1,479	74	$ 1,088	1' 6"
2' 0"	200	$ 3,130	149	$ 2,186	149	$ 2,577	98	$ 2,198	98	$ 1,807	98	$ 1,416	2' 0"
2' 6"	225	$ 3,458	174	$ 2,514	174	$ 2,905	123	$ 2,526	123	$ 2,135	123	$ 1,744	2' 6"
3' 0"	250	$ 3,786	199	$ 2,842	199	$ 3,233	148	$ 2,854	148	$ 2,463	148	$ 2,072	3' 0"
3' 6"	274	$ 4,114	223	$ 3,170	223	$ 3,561	172	$ 3,182	172	$ 2,791	172	$ 2,400	3' 6"
4' 0"	299	$ 4,442	248	$ 3,498	248	$ 3,889	197	$ 3,510	197	$ 3,119	197	$ 2,728	4' 0"
4' 6"	323	$ 4,770	272	$ 3,826	272	$ 4,217	221	$ 3,838	221	$ 3,447	221	$ 3,056	4' 6"
5' 0"	348	$ 5,098	297	$ 4,154	297	$ 4,545	246	$ 4,166	246	$ 3,775	246	$ 3,384	5' 0"
5' 6"	373	$ 5,426	322	$ 4,482	322	$ 4,873	271	$ 4,494	271	$ 4,103	271	$ 3,712	5' 6"
6' 0"	397	$ 5,754	346	$ 4,810	346	$ 5,201	295	$ 4,822	295	$ 4,431	295	$ 4,040	6' 0"
6' 6"	422	$ 6,082	371	$ 5,138	371	$ 5,529	320	$ 5,150	320	$ 4,759	320	$ 4,368	6' 6"
7' 0"	446	$ 6,410	395	$ 5,466	395	$ 5,857	344	$ 5,478	344	$ 5,087	344	$ 4,696	7' 0"
7' 6"	471	$ 6,738	420	$ 5,794	420	$ 6,185	369	$ 5,806	369	$ 5,415	369	$ 5,024	7' 6"
8' 0"	496	$ 7,066	445	$ 6,122	445	$ 6,513	394	$ 6,134	394	$ 5,743	394	$ 5,352	8' 0"
8' 6"	520	$ 7,394	469	$ 6,450	469	$ 6,841	418	$ 6,462	418	$ 6,071	418	$ 5,680	8' 6"
9' 0"	545	$ 7,722	494	$ 6,778	494	$ 7,169	443	$ 6,790	443	$ 6,399	443	$ 6,008	9' 0"
9' 6"	569	$ 8,050	518	$ 7,106	518	$ 7,497	467	$ 7,118	467	$ 6,727	467	$ 6,336	9' 6"
10' 0"	594	$ 8,378	543	$ 7,434	543	$ 7,825	492	$ 7,446	492	$ 7,055	492	$ 6,664	10' 0"
10' 6"	619	$ 8,706	568	$ 7,762	568	$ 8,153	517	$ 7,774	517	$ 7,383	517	$ 6,992	10' 6"
11' 0"	643	$ 9,034	592	$ 8,090	592	$ 8,481	541	$ 8,102	541	$ 7,711	541	$ 7,320	11' 0"
11' 6"	668	$ 9,362	617	$ 8,418	617	$ 8,809	566	$ 8,430	566	$ 8,039	566	$ 7,648	11' 6"
12' 0"	692	$ 9,690	641	$ 8,746	641	$ 9,137	590	$ 8,758	590	$ 8,367	590	$ 7,976	12' 0"
12' 6"	717	$ 10,018	666	$ 9,074	666	$ 9,465	615	$ 9,086	615	$ 8,695	615	$ 8,304	12' 6"
13' 0"	742	$ 10,346	691	$ 9,402	691	$ 9,793	640	$ 9,414	640	$ 9,023	640	$ 8,632	13' 0"
13' 6"	766	$ 10,674	715	$ 9,730	715	$ 10,121	664	$ 9,742	664	$ 9,351	664	$ 8,960	13' 6"
14' 0"	791	$ 11,002	740	$ 10,058	740	$ 10,449	689	$ 10,070	689	$ 9,679	689	$ 9,288	14' 0"
14' 6"	815	$ 11,330	764	$ 10,386	764	$ 10,777	713	$ 10,398	713	$ 10,007	713	$ 9,616	14' 6"
15' 0"	840	$ 11,658	789	$ 10,714	789	$ 11,105	738	$ 10,726	738	$ 10,335	738	$ 9,944	15' 0"
15' 6"	865	$ 11,986	814	$ 11,042	814	$ 11,433	763	$ 11,054	763	$ 10,663	763	$ 10,272	15' 6"
16' 0"	889	$ 12,314	838	$ 11,370	838	$ 11,761	787	$ 11,382	787	$ 10,991	787	$ 10,600	16' 0"
16' 6"	914	$ 12,642	863	$ 11,698	863	$ 12,089	812	$ 11,710	812	$ 11,319	812	$ 10,928	16' 6"
17' 0"	938	$ 12,970	887	$ 12,026	887	$ 12,417	836	$ 12,038	836	$ 11,647	836	$ 11,256	17' 0"
17' 6"	963	$ 13,298	912	$ 12,354	912	$ 12,745	861	$ 12,366	861	$ 11,975	861	$ 11,584	17' 6"
‡ 18' 0"	988	$ 13,626	937	$ 12,682	937	$ 13,073	886	$ 12,694	886	$ 12,303	886	$ 11,912	‡ 18' 0"
‡ 18' 6"	1012	$ 13,954	961	$ 13,010	961	$ 13,401	910	$ 13,022	910	$ 12,631	910	$ 12,240	‡ 18' 6"
‡ 19' 0"	1037	$ 14,282	986	$ 13,338	986	$ 13,729	935	$ 13,350	935	$ 12,959	935	$ 12,568	‡ 19' 0"
‡ 19' 6"	1061	$ 14,610	1010	$ 13,666	1010	$ 14,057	959	$ 13,678	959	$ 13,287	959	$ 12,896	‡ 19' 6"
‡ 20' 0"	1086	$ 14,938	1035	$ 13,994	1035	$ 14,385	984	$ 14,006	984	$ 13,615	984	$ 13,224	‡ 20' 0"

‡ SUBJECT TO AVAILABILITY

12" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 484	WALL COLLAR	11 lbs.	$ 684
IMPORT 250# FLANGE	45 lbs.	$ 1,585	TAP IN PIPE (1 1/4" MAX)		$ 414
IMPORT M.J. BELL - LESS ACC.	4 lbs.	$ 572			
DOMESTIC 125# FLANGE		$ 1,104			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 1,766			
DOMESTIC M.J. BELL - LESS ACC.		$ 3,043			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 14 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	198	$ 3,642	129	$ 2,273	129	$ 2,995	60	$ 2,425	60	$ 1,703	60	$ 981	1' 0"
1' 6"	228	$ 4,067	159	$ 2,698	159	$ 3,420	90	$ 2,850	90	$ 2,128	90	$ 1,406	1' 6"
2' 0"	258	$ 4,492	189	$ 3,123	189	$ 3,845	120	$ 3,275	120	$ 2,553	120	$ 1,831	2' 0"
2' 6"	288	$ 4,917	219	$ 3,548	219	$ 4,270	150	$ 3,700	150	$ 2,978	150	$ 2,256	2' 6"
3' 0"	318	$ 5,342	249	$ 3,973	249	$ 4,695	180	$ 4,125	180	$ 3,403	180	$ 2,681	3' 0"
3' 6"	348	$ 5,767	279	$ 4,398	279	$ 5,120	210	$ 4,550	210	$ 3,828	210	$ 3,106	3' 6"
4' 0"	378	$ 6,192	309	$ 4,823	309	$ 5,545	240	$ 4,975	240	$ 4,253	240	$ 3,531	4' 0"
4' 6"	408	$ 6,617	339	$ 5,248	339	$ 5,970	270	$ 5,400	270	$ 4,678	270	$ 3,956	4' 6"
5' 0"	439	$ 7,042	370	$ 5,673	370	$ 6,395	301	$ 5,825	301	$ 5,103	301	$ 4,381	5' 0"
5' 6"	469	$ 7,467	400	$ 6,098	400	$ 6,820	331	$ 6,250	331	$ 5,528	331	$ 4,806	5' 6"
6' 0"	499	$ 7,892	430	$ 6,523	430	$ 7,245	361	$ 6,675	361	$ 5,953	361	$ 5,231	6' 0"
6' 6"	529	$ 8,317	460	$ 6,948	460	$ 7,670	391	$ 7,100	391	$ 6,378	391	$ 5,656	6' 6"
7' 0"	559	$ 8,742	490	$ 7,373	490	$ 8,095	421	$ 7,525	421	$ 6,803	421	$ 6,081	7' 0"
7' 6"	589	$ 9,167	520	$ 7,798	520	$ 8,520	451	$ 7,950	451	$ 7,228	451	$ 6,506	7' 6"
8' 0"	619	$ 9,592	550	$ 8,223	550	$ 8,945	481	$ 8,375	481	$ 7,653	481	$ 6,931	8' 0"
8' 6"	649	$ 10,017	580	$ 8,648	580	$ 9,370	511	$ 8,800	511	$ 8,078	511	$ 7,356	8' 6"
9' 0"	679	$ 10,442	610	$ 9,073	610	$ 9,795	541	$ 9,225	541	$ 8,503	541	$ 7,781	9' 0"
9' 6"	709	$ 10,867	640	$ 9,498	640	$ 10,220	571	$ 9,650	571	$ 8,928	571	$ 8,206	9' 6"
10' 0"	739	$ 11,292	670	$ 9,923	670	$ 10,645	601	$ 10,075	601	$ 9,353	601	$ 8,631	10' 0"
10' 6"	769	$ 11,717	700	$ 10,348	700	$ 11,070	631	$ 10,500	631	$ 9,778	631	$ 9,056	10' 6"
11' 0"	799	$ 12,142	730	$ 10,773	730	$ 11,495	661	$ 10,925	661	$ 10,203	661	$ 9,481	11' 0"
11' 6"	829	$ 12,567	760	$ 11,198	760	$ 11,920	691	$ 11,350	691	$ 10,628	691	$ 9,906	11' 6"
12' 0"	859	$ 12,992	790	$ 11,623	790	$ 12,345	721	$ 11,775	721	$ 11,053	721	$ 10,331	12' 0"
12' 6"	889	$ 13,417	820	$ 12,048	820	$ 12,770	751	$ 12,200	751	$ 11,478	751	$ 10,756	12' 6"
13' 0"	919	$ 13,842	850	$ 12,473	850	$ 13,195	781	$ 12,625	781	$ 11,903	781	$ 11,181	13' 0"
13' 6"	949	$ 14,267	880	$ 12,898	880	$ 13,620	811	$ 13,050	811	$ 12,328	811	$ 11,606	13' 6"
14' 0"	979	$ 14,692	910	$ 13,323	910	$ 14,045	841	$ 13,475	841	$ 12,753	841	$ 12,031	14' 0"
14' 6"	1009	$ 15,117	940	$ 13,748	940	$ 14,470	871	$ 13,900	871	$ 13,178	871	$ 12,456	14' 6"
15' 0"	1040	$ 15,542	971	$ 14,173	971	$ 14,895	902	$ 14,325	902	$ 13,603	902	$ 12,881	15' 0"
15' 6"	1070	$ 15,967	1001	$ 14,598	1001	$ 15,320	932	$ 14,750	932	$ 14,028	932	$ 13,306	15' 6"
16' 0"	1100	$ 16,392	1031	$ 15,023	1031	$ 15,745	962	$ 15,175	962	$ 14,453	962	$ 13,731	16' 0"
16' 6"	1130	$ 16,817	1061	$ 15,448	1061	$ 16,170	992	$ 15,600	992	$ 14,878	992	$ 14,156	16' 6"
17' 0"	1160	$ 17,242	1091	$ 15,873	1091	$ 16,595	1022	$ 16,025	1022	$ 15,303	1022	$ 14,581	17' 0"
17' 6"	1190	$ 17,667	1121	$ 16,298	1121	$ 17,020	1052	$ 16,450	1052	$ 15,728	1052	$ 15,006	17' 6"
‡ 18' 0"	1220	$ 18,092	1151	$ 16,723	1151	$ 17,445	1082	$ 16,875	1082	$ 16,153	1082	$ 15,431	‡ 18' 0"
‡ 18' 6"	1250	$ 18,517	1181	$ 17,148	1181	$ 17,870	1112	$ 17,300	1112	$ 16,578	1112	$ 15,856	‡ 18' 6"
‡ 19' 0"	1280	$ 18,942	1211	$ 17,573	1211	$ 18,295	1142	$ 17,725	1142	$ 17,003	1142	$ 16,281	‡ 19' 0"
‡ 19' 6"	1310	$ 19,367	1241	$ 17,998	1241	$ 18,720	1172	$ 18,150	1172	$ 17,428	1172	$ 16,706	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

14" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 790	WALL COLLAR	13 lbs.	$ 851
IMPORT 250# FLANGE	89 lbs.	$ 2,500	TAP IN PIPE (2" MAX)		$ 722
IMPORT M.J. BELL - LESS ACC.	16 lbs.	$ 907			
DOMESTIC 125# FLANGE		$ 1,917			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 2,302			
DOMESTIC M.J. BELL - NO ACC.		$ 4,374			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 16 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	244	$ 4,276	157	$ 2,649	157	$ 3,500	70	$ 2,820	70	$ 1,969	70	$ 1,118	1' 0"
1' 6"	279	$ 4,757	192	$ 3,130	192	$ 3,981	105	$ 3,301	105	$ 2,450	105	$ 1,599	1' 6"
2' 0"	314	$ 5,238	227	$ 3,611	227	$ 4,462	140	$ 3,782	140	$ 2,931	140	$ 2,080	2' 0"
2' 6"	349	$ 5,719	262	$ 4,092	262	$ 4,943	175	$ 4,263	175	$ 3,412	175	$ 2,561	2' 6"
3' 0"	384	$ 6,200	297	$ 4,573	297	$ 5,424	210	$ 4,744	210	$ 3,893	210	$ 3,042	3' 0"
3' 6"	419	$ 6,681	332	$ 5,054	332	$ 5,905	245	$ 5,225	245	$ 4,374	245	$ 3,523	3' 6"
4' 0"	454	$ 7,162	367	$ 5,535	367	$ 6,386	280	$ 5,706	280	$ 4,855	280	$ 4,004	4' 0"
4' 6"	489	$ 7,643	402	$ 6,016	402	$ 6,867	315	$ 6,187	315	$ 5,336	315	$ 4,485	4' 6"
5' 0"	525	$ 8,124	438	$ 6,497	438	$ 7,348	351	$ 6,668	351	$ 5,817	351	$ 4,966	5' 0"
5' 6"	560	$ 8,605	473	$ 6,978	473	$ 7,829	386	$ 7,149	386	$ 6,298	386	$ 5,447	5' 6"
6' 0"	595	$ 9,086	508	$ 7,459	508	$ 8,310	421	$ 7,630	421	$ 6,779	421	$ 5,928	6' 0"
6' 6"	630	$ 9,567	543	$ 7,940	543	$ 8,791	456	$ 8,111	456	$ 7,260	456	$ 6,409	6' 6"
7' 0"	665	$ 10,048	578	$ 8,421	578	$ 9,272	491	$ 8,592	491	$ 7,741	491	$ 6,890	7' 0"
7' 6"	700	$ 10,529	613	$ 8,902	613	$ 9,753	526	$ 9,073	526	$ 8,222	526	$ 7,371	7' 6"
8' 0"	735	$ 11,010	648	$ 9,383	648	$ 10,234	561	$ 9,554	561	$ 8,703	561	$ 7,852	8' 0"
8' 6"	770	$ 11,491	683	$ 9,864	683	$ 10,715	596	$ 10,035	596	$ 9,184	596	$ 8,333	8' 6"
9' 0"	805	$ 11,972	718	$ 10,345	718	$ 11,196	631	$ 10,516	631	$ 9,665	631	$ 8,814	9' 0"
9' 6"	840	$ 12,453	753	$ 10,826	753	$ 11,677	666	$ 10,997	666	$ 10,146	666	$ 9,295	9' 6"
10' 0"	875	$ 12,934	788	$ 11,307	788	$ 12,158	701	$ 11,478	701	$ 10,627	701	$ 9,776	10' 0"
10' 6"	910	$ 13,415	823	$ 11,788	823	$ 12,639	736	$ 11,959	736	$ 11,108	736	$ 10,257	10' 6"
11' 0"	945	$ 13,896	858	$ 12,269	858	$ 13,120	771	$ 12,440	771	$ 11,589	771	$ 10,738	11' 0"
11' 6"	980	$ 14,377	893	$ 12,750	893	$ 13,601	806	$ 12,921	806	$ 12,070	806	$ 11,219	11' 6"
12' 0"	1015	$ 14,858	928	$ 13,231	928	$ 14,082	841	$ 13,402	841	$ 12,551	841	$ 11,700	12' 0"
12' 6"	1050	$ 15,339	963	$ 13,712	963	$ 14,563	876	$ 13,883	876	$ 13,032	876	$ 12,181	12' 6"
13' 0"	1085	$ 15,820	998	$ 14,193	998	$ 15,044	911	$ 14,364	911	$ 13,513	911	$ 12,662	13' 0"
13' 6"	1120	$ 16,301	1033	$ 14,674	1033	$ 15,525	946	$ 14,845	946	$ 13,994	946	$ 13,143	13' 6"
14' 0"	1155	$ 16,782	1068	$ 15,155	1068	$ 16,006	981	$ 15,326	981	$ 14,475	981	$ 13,624	14' 0"
14' 6"	1190	$ 17,263	1103	$ 15,636	1103	$ 16,487	1016	$ 15,807	1016	$ 14,956	1016	$ 14,105	14' 6"
15' 0"	1226	$ 17,744	1139	$ 16,117	1139	$ 16,968	1052	$ 16,288	1052	$ 15,437	1052	$ 14,586	15' 0"
15' 6"	1261	$ 18,225	1174	$ 16,598	1174	$ 17,449	1087	$ 16,769	1087	$ 15,918	1087	$ 15,067	15' 6"
16' 0"	1296	$ 18,706	1209	$ 17,079	1209	$ 17,930	1122	$ 17,250	1122	$ 16,399	1122	$ 15,548	16' 0"
16' 6"	1331	$ 19,187	1244	$ 17,560	1244	$ 18,411	1157	$ 17,731	1157	$ 16,880	1157	$ 16,029	16' 6"
17' 0"	1366	$ 19,668	1279	$ 18,041	1279	$ 18,892	1192	$ 18,212	1192	$ 17,361	1192	$ 16,510	17' 0"
17' 6"	1401	$ 20,149	1314	$ 18,522	1314	$ 19,373	1227	$ 18,693	1227	$ 17,842	1227	$ 16,991	17' 6"
‡ 18' 0"	1436	$ 20,630	1349	$ 19,003	1349	$ 19,854	1262	$ 19,174	1262	$ 18,323	1262	$ 17,472	‡ 18' 0"
‡ 18' 6"	1471	$ 21,111	1384	$ 19,484	1384	$ 20,335	1297	$ 19,655	1297	$ 18,804	1297	$ 17,953	‡ 18' 6"
‡ 19' 0"	1506	$ 21,592	1419	$ 19,965	1419	$ 20,816	1332	$ 20,136	1332	$ 19,285	1332	$ 18,434	‡ 19' 0"
‡ 19' 6"	1541	$ 22,073	1454	$ 20,446	1454	$ 21,297	1367	$ 20,617	1367	$ 19,766	1367	$ 18,915	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

16" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 971	WALL COLLAR	16 lbs.	$ 990
IMPORT 250# FLANGE	143 lbs.	$ 3,322	TAP IN PIPE (2" MAX)		$ 722
IMPORT M.J. BELL - LESS ACC.	18 lbs.	$ 1,050			
DOMESTIC 125# FLANGE		$ 2,217			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 3,322			
DOMESTIC M.J. BELL - LESS ACC.		$ 5,310			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 18 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	259	$ 5,045	170	$ 3,119	170	$ 4,167	81	$ 3,407	81	$ 2,359	81	$ 1,311	1' 0"
1' 6"	299	$ 5,608	210	$ 3,682	210	$ 4,730	121	$ 3,970	121	$ 2,922	121	$ 1,874	1' 6"
2' 0"	339	$ 6,171	250	$ 4,245	250	$ 5,293	161	$ 4,533	161	$ 3,485	161	$ 2,437	2' 0"
2' 6"	380	$ 6,734	291	$ 4,808	291	$ 5,856	202	$ 5,096	202	$ 4,048	202	$ 3,000	2' 6"
3' 0"	420	$ 7,297	331	$ 5,371	331	$ 6,419	242	$ 5,659	242	$ 4,611	242	$ 3,563	3' 0"
3' 6"	460	$ 7,860	371	$ 5,934	371	$ 6,982	282	$ 6,222	282	$ 5,174	282	$ 4,126	3' 6"
4' 0"	500	$ 8,423	411	$ 6,497	411	$ 7,545	322	$ 6,785	322	$ 5,737	322	$ 4,689	4' 0"
4' 6"	541	$ 8,986	452	$ 7,060	452	$ 8,108	363	$ 7,348	363	$ 6,300	363	$ 5,252	4' 6"
5' 0"	581	$ 9,549	492	$ 7,623	492	$ 8,671	403	$ 7,911	403	$ 6,863	403	$ 5,815	5' 0"
5' 6"	621	$ 10,112	532	$ 8,186	532	$ 9,234	443	$ 8,474	443	$ 7,426	443	$ 6,378	5' 6"
6' 0"	662	$ 10,675	573	$ 8,749	573	$ 9,797	484	$ 9,037	484	$ 7,989	484	$ 6,941	6' 0"
6' 6"	702	$ 11,238	613	$ 9,312	613	$ 10,360	524	$ 9,600	524	$ 8,552	524	$ 7,504	6' 6"
7' 0"	742	$ 11,801	653	$ 9,875	653	$ 10,923	564	$ 10,163	564	$ 9,115	564	$ 8,067	7' 0"
7' 6"	783	$ 12,364	694	$ 10,438	694	$ 11,486	605	$ 10,726	605	$ 9,678	605	$ 8,630	7' 6"
8' 0"	823	$ 12,927	734	$ 11,001	734	$ 12,049	645	$ 11,289	645	$ 10,241	645	$ 9,193	8' 0"
8' 6"	863	$ 13,490	774	$ 11,564	774	$ 12,612	685	$ 11,852	685	$ 10,804	685	$ 9,756	8' 6"
9' 0"	903	$ 14,053	814	$ 12,127	814	$ 13,175	725	$ 12,415	725	$ 11,367	725	$ 10,319	9' 0"
9' 6"	944	$ 14,616	855	$ 12,690	855	$ 13,738	766	$ 12,978	766	$ 11,930	766	$ 10,882	9' 6"
10' 0"	984	$ 15,179	895	$ 13,253	895	$ 14,301	806	$ 13,541	806	$ 12,493	806	$ 11,445	10' 0"
10' 6"	1024	$ 15,742	935	$ 13,816	935	$ 14,864	846	$ 14,104	846	$ 13,056	846	$ 12,008	10' 6"
11' 0"	1065	$ 16,305	976	$ 14,379	976	$ 15,427	887	$ 14,667	887	$ 13,619	887	$ 12,571	11' 0"
11' 6"	1105	$ 16,868	1016	$ 14,942	1016	$ 15,990	927	$ 15,230	927	$ 14,182	927	$ 13,134	11' 6"
12' 0"	1145	$ 17,431	1056	$ 15,505	1056	$ 16,553	967	$ 15,793	967	$ 14,745	967	$ 13,697	12' 0"
12' 6"	1186	$ 17,994	1097	$ 16,068	1097	$ 17,116	1008	$ 16,356	1008	$ 15,308	1008	$ 14,260	12' 6"
13' 0"	1226	$ 18,557	1137	$ 16,631	1137	$ 17,679	1048	$ 16,919	1048	$ 15,871	1048	$ 14,823	13' 0"
13' 6"	1266	$ 19,120	1177	$ 17,194	1177	$ 18,242	1088	$ 17,482	1088	$ 16,434	1088	$ 15,386	13' 6"
14' 0"	1306	$ 19,683	1217	$ 17,757	1217	$ 18,805	1128	$ 18,045	1128	$ 16,997	1128	$ 15,949	14' 0"
14' 6"	1347	$ 20,246	1258	$ 18,320	1258	$ 19,368	1169	$ 18,608	1169	$ 17,560	1169	$ 16,512	14' 6"
15' 0"	1387	$ 20,809	1298	$ 18,883	1298	$ 19,931	1209	$ 19,171	1209	$ 18,123	1209	$ 17,075	15' 0"
15' 6"	1427	$ 21,372	1338	$ 19,446	1338	$ 20,494	1249	$ 19,734	1249	$ 18,686	1249	$ 17,638	15' 6"
16' 0"	1468	$ 21,935	1379	$ 20,009	1379	$ 21,057	1290	$ 20,297	1290	$ 19,249	1290	$ 18,201	16' 0"
16' 6"	1508	$ 22,498	1419	$ 20,572	1419	$ 21,620	1330	$ 20,860	1330	$ 19,812	1330	$ 18,764	16' 6"
17' 0"	1548	$ 23,061	1459	$ 21,135	1459	$ 22,183	1370	$ 21,423	1370	$ 20,375	1370	$ 19,327	17' 0"
17' 6"	1589	$ 23,624	1500	$ 21,698	1500	$ 22,746	1411	$ 21,986	1411	$ 20,938	1411	$ 19,890	17' 6"
‡ 18' 0"	1629	$ 24,187	1540	$ 22,261	1540	$ 23,309	1451	$ 22,549	1451	$ 21,501	1451	$ 20,453	‡ 18' 0"
‡ 18' 6"	1669	$ 24,750	1580	$ 22,824	1580	$ 23,872	1491	$ 23,112	1491	$ 22,064	1491	$ 21,016	‡ 18' 6"
‡ 19' 0"	1709	$ 25,313	1620	$ 23,387	1620	$ 24,435	1531	$ 23,675	1531	$ 22,627	1531	$ 21,579	‡ 19' 0"
‡ 19' 6"	1750	$ 25,876	1661	$ 23,950	1661	$ 24,998	1572	$ 24,238	1572	$ 23,190	1572	$ 22,142	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

18" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 1,150	WALL COLLAR	18 lbs.	$ 1,140
IMPORT 250# FLANGE	175 lbs.	$ 4,320	TAP IN PIPE (2" MAX)		$ 722
IMPORT M.J. BELL - LESS ACC.	36 lbs.	$ 1,379			
DOMESTIC 125# FLANGE		$ 2,668			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 4,105			
DOMESTIC M.J. BELL - LESS ACC.		$ 6,716			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 20 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	312	$ 5,911	202	$ 3,619	202	$ 4,807	92	$ 3,855	92	$ 2,667	92	$ 1,479	1' 0"
1' 6"	357	$ 6,539	247	$ 4,247	247	$ 5,435	137	$ 4,483	137	$ 3,295	137	$ 2,107	1' 6"
2' 0"	403	$ 7,167	293	$ 4,875	293	$ 6,063	183	$ 5,111	183	$ 3,923	183	$ 2,735	2' 0"
2' 6"	449	$ 7,795	339	$ 5,503	339	$ 6,691	229	$ 5,739	229	$ 4,551	229	$ 3,363	2' 6"
3' 0"	495	$ 8,423	385	$ 6,131	385	$ 7,319	275	$ 6,367	275	$ 5,179	275	$ 3,991	3' 0"
3' 6"	540	$ 9,051	430	$ 6,759	430	$ 7,947	320	$ 6,995	320	$ 5,807	320	$ 4,619	3' 6"
4' 0"	586	$ 9,679	476	$ 7,387	476	$ 8,575	366	$ 7,623	366	$ 6,435	366	$ 5,247	4' 0"
4' 6"	632	$ 10,307	522	$ 8,015	522	$ 9,203	412	$ 8,251	412	$ 7,063	412	$ 5,875	4' 6"
5' 0"	678	$ 10,935	568	$ 8,643	568	$ 9,831	458	$ 8,879	458	$ 7,691	458	$ 6,503	5' 0"
5' 6"	723	$ 11,563	613	$ 9,271	613	$ 10,459	503	$ 9,507	503	$ 8,319	503	$ 7,131	5' 6"
6' 0"	769	$ 12,191	659	$ 9,899	659	$ 11,087	549	$ 10,135	549	$ 8,947	549	$ 7,759	6' 0"
6' 6"	815	$ 12,819	705	$ 10,527	705	$ 11,715	595	$ 10,763	595	$ 9,575	595	$ 8,387	6' 6"
7' 0"	861	$ 13,447	751	$ 11,155	751	$ 12,343	641	$ 11,391	641	$ 10,203	641	$ 9,015	7' 0"
7' 6"	906	$ 14,075	796	$ 11,783	796	$ 12,971	686	$ 12,019	686	$ 10,831	686	$ 9,643	7' 6"
8' 0"	952	$ 14,703	842	$ 12,411	842	$ 13,599	732	$ 12,647	732	$ 11,459	732	$ 10,271	8' 0"
8' 6"	998	$ 15,331	888	$ 13,039	888	$ 14,227	778	$ 13,275	778	$ 12,087	778	$ 10,899	8' 6"
9' 0"	1044	$ 15,959	934	$ 13,667	934	$ 14,855	824	$ 13,903	824	$ 12,715	824	$ 11,527	9' 0"
9' 6"	1089	$ 16,587	979	$ 14,295	979	$ 15,483	869	$ 14,531	869	$ 13,343	869	$ 12,155	9' 6"
10' 0"	1135	$ 17,215	1025	$ 14,923	1025	$ 16,111	915	$ 15,159	915	$ 13,971	915	$ 12,783	10' 0"
10' 6"	1181	$ 17,843	1071	$ 15,551	1071	$ 16,739	961	$ 15,787	961	$ 14,599	961	$ 13,411	10' 6"
11' 0"	1227	$ 18,471	1117	$ 16,179	1117	$ 17,367	1007	$ 16,415	1007	$ 15,227	1007	$ 14,039	11' 0"
11' 6"	1272	$ 19,099	1162	$ 16,807	1162	$ 17,995	1052	$ 17,043	1052	$ 15,855	1052	$ 14,667	11' 6"
12' 0"	1318	$ 19,727	1208	$ 17,435	1208	$ 18,623	1098	$ 17,671	1098	$ 16,483	1098	$ 15,295	12' 0"
12' 6"	1364	$ 20,355	1254	$ 18,063	1254	$ 19,251	1144	$ 18,299	1144	$ 17,111	1144	$ 15,923	12' 6"
13' 0"	1410	$ 20,983	1300	$ 18,691	1300	$ 19,879	1190	$ 18,927	1190	$ 17,739	1190	$ 16,551	13' 0"
13' 6"	1455	$ 21,611	1345	$ 19,319	1345	$ 20,507	1235	$ 19,555	1235	$ 18,367	1235	$ 17,179	13' 6"
14' 0"	1501	$ 22,239	1391	$ 19,947	1391	$ 21,135	1281	$ 20,183	1281	$ 18,995	1281	$ 17,807	14' 0"
14' 6"	1547	$ 22,867	1437	$ 20,575	1437	$ 21,763	1327	$ 20,811	1327	$ 19,623	1327	$ 18,435	14' 6"
15' 0"	1593	$ 23,495	1483	$ 21,203	1483	$ 22,391	1373	$ 21,439	1373	$ 20,251	1373	$ 19,063	15' 0"
15' 6"	1638	$ 24,123	1528	$ 21,831	1528	$ 23,019	1418	$ 22,067	1418	$ 20,879	1418	$ 19,691	15' 6"
16' 0"	1684	$ 24,751	1574	$ 22,459	1574	$ 23,647	1464	$ 22,695	1464	$ 21,507	1464	$ 20,319	16' 0"
16' 6"	1730	$ 25,379	1620	$ 23,087	1620	$ 24,275	1510	$ 23,323	1510	$ 22,135	1510	$ 20,947	16' 6"
17' 0"	1776	$ 26,007	1666	$ 23,715	1666	$ 24,903	1556	$ 23,951	1556	$ 22,763	1556	$ 21,575	17' 0"
17' 6"	1821	$ 26,635	1711	$ 24,343	1711	$ 25,531	1601	$ 24,579	1601	$ 23,391	1601	$ 22,203	17' 6"
‡ 18' 0"	1867	$ 27,263	1757	$ 24,971	1757	$ 26,159	1647	$ 25,207	1647	$ 24,019	1647	$ 22,831	‡ 18' 0"
‡ 18' 6"	1913	$ 27,891	1803	$ 25,599	1803	$ 26,787	1693	$ 25,835	1693	$ 24,647	1693	$ 23,459	‡ 18' 6"
‡ 19' 0"	1959	$ 28,519	1849	$ 26,227	1849	$ 27,415	1739	$ 26,463	1739	$ 25,275	1739	$ 24,087	‡ 19' 0"
‡ 19' 6"	2004	$ 29,147	1894	$ 26,855	1894	$ 28,043	1784	$ 27,091	1784	$ 25,903	1784	$ 24,715	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

20" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 1,363	WALL COLLAR	22 lbs.	$ 1,292
IMPORT 250# FLANGE	174 lbs.	$ 4,682	TAP IN PIPE (2" MAX)		$ 722
IMPORT M.J. BELL - LESS ACC.	40 lbs.	$ 1,577			
DOMESTIC 125# FLANGE		$ 3,228			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 4,972			
DOMESTIC M.J. BELL - LESS ACC.		$ 8,233			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 24 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	420	$ 7,388	267	$ 4,528	267	$ 6,092	114	$ 4,979	114	$ 3,415	114	$ 1,851	1' 0"
1' 6"	478	$ 8,173	325	$ 5,313	325	$ 6,877	172	$ 5,764	172	$ 4,200	172	$ 2,636	1' 6"
2' 0"	535	$ 8,958	382	$ 6,098	382	$ 7,662	229	$ 6,549	229	$ 4,985	229	$ 3,421	2' 0"
2' 6"	592	$ 9,743	439	$ 6,883	439	$ 8,447	286	$ 7,334	286	$ 5,770	286	$ 4,206	2' 6"
3' 0"	649	$ 10,528	496	$ 7,668	496	$ 9,232	343	$ 8,119	343	$ 6,555	343	$ 4,991	3' 0"
3' 6"	706	$ 11,313	553	$ 8,453	553	$ 10,017	400	$ 8,904	400	$ 7,340	400	$ 5,776	3' 6"
4' 0"	764	$ 12,098	611	$ 9,238	611	$ 10,802	458	$ 9,689	458	$ 8,125	458	$ 6,561	4' 0"
4' 6"	821	$ 12,883	668	$ 10,023	668	$ 11,587	515	$ 10,474	515	$ 8,910	515	$ 7,346	4' 6"
5' 0"	878	$ 13,668	725	$ 10,808	725	$ 12,372	572	$ 11,259	572	$ 9,695	572	$ 8,131	5' 0"
5' 6"	935	$ 14,453	782	$ 11,593	782	$ 13,157	629	$ 12,044	629	$ 10,480	629	$ 8,916	5' 6"
6' 0"	992	$ 15,238	839	$ 12,378	839	$ 13,942	686	$ 12,829	686	$ 11,265	686	$ 9,701	6' 0"
6' 6"	1050	$ 16,023	897	$ 13,163	897	$ 14,727	744	$ 13,614	744	$ 12,050	744	$ 10,486	6' 6"
7' 0"	1107	$ 16,808	954	$ 13,948	954	$ 15,512	801	$ 14,399	801	$ 12,835	801	$ 11,271	7' 0"
7' 6"	1164	$ 17,593	1011	$ 14,733	1011	$ 16,297	858	$ 15,184	858	$ 13,620	858	$ 12,056	7' 6"
8' 0"	1221	$ 18,378	1068	$ 15,518	1068	$ 17,082	915	$ 15,969	915	$ 14,405	915	$ 12,841	8' 0"
8' 6"	1278	$ 19,163	1125	$ 16,303	1125	$ 17,867	972	$ 16,754	972	$ 15,190	972	$ 13,626	8' 6"
9' 0"	1336	$ 19,948	1183	$ 17,088	1183	$ 18,652	1030	$ 17,539	1030	$ 15,975	1030	$ 14,411	9' 0"
9' 6"	1393	$ 20,733	1240	$ 17,873	1240	$ 19,437	1087	$ 18,324	1087	$ 16,760	1087	$ 15,196	9' 6"
10' 0"	1450	$ 21,518	1297	$ 18,658	1297	$ 20,222	1144	$ 19,109	1144	$ 17,545	1144	$ 15,981	10' 0"
10' 6"	1507	$ 22,303	1354	$ 19,443	1354	$ 21,007	1201	$ 19,894	1201	$ 18,330	1201	$ 16,766	10' 6"
11' 0"	1564	$ 23,088	1411	$ 20,228	1411	$ 21,792	1258	$ 20,679	1258	$ 19,115	1258	$ 17,551	11' 0"
11' 6"	1622	$ 23,873	1469	$ 21,013	1469	$ 22,577	1316	$ 21,464	1316	$ 19,900	1316	$ 18,336	11' 6"
12' 0"	1679	$ 24,658	1526	$ 21,798	1526	$ 23,362	1373	$ 22,249	1373	$ 20,685	1373	$ 19,121	12' 0"
12' 6"	1736	$ 25,443	1583	$ 22,583	1583	$ 24,147	1430	$ 23,034	1430	$ 21,470	1430	$ 19,906	12' 6"
13' 0"	1793	$ 26,228	1640	$ 23,368	1640	$ 24,932	1487	$ 23,819	1487	$ 22,255	1487	$ 20,691	13' 0"
13' 6"	1850	$ 27,013	1697	$ 24,153	1697	$ 25,717	1544	$ 24,604	1544	$ 23,040	1544	$ 21,476	13' 6"
14' 0"	1908	$ 27,798	1755	$ 24,938	1755	$ 26,502	1602	$ 25,389	1602	$ 23,825	1602	$ 22,261	14' 0"
14' 6"	1965	$ 28,583	1812	$ 25,723	1812	$ 27,287	1659	$ 26,174	1659	$ 24,610	1659	$ 23,046	14' 6"
15' 0"	2022	$ 29,368	1869	$ 26,508	1869	$ 28,072	1716	$ 26,959	1716	$ 25,395	1716	$ 23,831	15' 0"
15' 6"	2079	$ 30,153	1926	$ 27,293	1926	$ 28,857	1773	$ 27,744	1773	$ 26,180	1773	$ 24,616	15' 6"
16' 0"	2136	$ 30,938	1983	$ 28,078	1983	$ 29,642	1830	$ 28,529	1830	$ 26,965	1830	$ 25,401	16' 0"
16' 6"	2194	$ 31,723	2041	$ 28,863	2041	$ 30,427	1888	$ 29,314	1888	$ 27,750	1888	$ 26,186	16' 6"
17' 0"	2251	$ 32,508	2098	$ 29,648	2098	$ 31,212	1945	$ 30,099	1945	$ 28,535	1945	$ 26,971	17' 0"
17' 6"	2308	$ 33,293	2155	$ 30,433	2155	$ 31,997	2002	$ 30,884	2002	$ 29,320	2002	$ 27,756	17' 6"
‡ 18' 0"	2365	$ 34,078	2212	$ 31,218	2212	$ 32,782	2059	$ 31,669	2059	$ 30,105	2059	$ 28,541	‡ 18' 0"
‡ 18' 6"	2422	$ 34,863	2269	$ 32,003	2269	$ 33,567	2116	$ 32,454	2116	$ 30,890	2116	$ 29,326	‡ 18' 6"
‡ 19' 0"	2480	$ 35,648	2327	$ 32,788	2327	$ 34,352	2174	$ 33,239	2174	$ 31,675	2174	$ 30,111	‡ 19' 0"
‡ 19' 6"	2537	$ 36,433	2384	$ 33,573	2384	$ 35,137	2231	$ 34,024	2231	$ 32,460	2231	$ 30,896	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

24"Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 1,818	WALL COLLAR	26 lbs.	$ 1,668
IMPORT 250# FLANGE	152 lbs.	$ 4,905	TAP IN PIPE (2" MAX)		$ 722
IMPORT M.J. BELL - LESS ACC.	82 lbs.	$ 2,255			
DOMESTIC 125# FLANGE		$ 4,143			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 6,113			
DOMESTIC M.J. BELL - LESS ACC.		$ 12,457			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 30 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	578	$11,525	366	$ 6,949	366	$9,507	154	$7,718	154	$5,160	154	$ 2,602	1' 0"
1' 6"	656	$12,596	444	$ 8,020	444	$10,578	232	$8,789	232	$6,231	232	$ 3,673	1' 6"
2' 0"	733	$13,667	521	$ 9,091	521	$11,649	309	$9,860	309	$7,302	309	$ 4,744	2' 0"
2' 6"	810	$14,738	598	$ 10,162	598	$12,720	386	$10,931	386	$8,373	386	$ 5,815	2' 6"
3' 0"	887	$15,809	675	$ 11,233	675	$13,791	463	$12,002	463	$9,444	463	$ 6,886	3' 0"
3' 6"	964	$16,880	752	$ 12,304	752	$14,862	540	$13,073	540	$10,515	540	$ 7,957	3' 6"
4' 0"	1042	$17,951	830	$ 13,375	830	$15,933	618	$14,144	618	$11,586	618	$ 9,028	4' 0"
4' 6"	1119	$19,022	907	$ 14,446	907	$17,004	695	$15,215	695	$12,657	695	$ 10,099	4' 6"
5' 0"	1196	$20,093	984	$ 15,517	984	$18,075	772	$16,286	772	$13,728	772	$ 11,170	5' 0"
5' 6"	1273	$21,164	1061	$ 16,588	1061	$19,146	849	$17,357	849	$14,799	849	$ 12,241	5' 6"
6' 0"	1350	$22,235	1138	$ 17,659	1138	$20,217	926	$18,428	926	$15,870	926	$ 13,312	6' 0"
6' 6"	1428	$23,306	1216	$ 18,730	1216	$21,288	1004	$19,499	1004	$16,941	1004	$ 14,383	6' 6"
7' 0"	1505	$24,377	1293	$ 19,801	1293	$22,359	1081	$20,570	1081	$18,012	1081	$ 15,454	7' 0"
7' 6"	1582	$25,448	1370	$ 20,872	1370	$23,430	1158	$21,641	1158	$19,083	1158	$ 16,525	7' 6"
8' 0"	1659	$26,519	1447	$ 21,943	1447	$24,501	1235	$22,712	1235	$20,154	1235	$ 17,596	8' 0"
8' 6"	1736	$27,590	1524	$ 23,014	1524	$25,572	1312	$23,783	1312	$21,225	1312	$ 18,667	8' 6"
9' 0"	1814	$28,661	1602	$ 24,085	1602	$26,643	1390	$24,854	1390	$22,296	1390	$ 19,738	9' 0"
9' 6"	1891	$29,732	1679	$ 25,156	1679	$27,714	1467	$25,925	1467	$23,367	1467	$ 20,809	9' 6"
10' 0"	1968	$30,803	1756	$ 26,227	1756	$28,785	1544	$26,996	1544	$24,438	1544	$ 21,880	10' 0"
10' 6"	2045	$31,874	1833	$ 27,298	1833	$29,856	1621	$28,067	1621	$25,509	1621	$ 22,951	10' 6"
11' 0"	2122	$32,945	1910	$ 28,369	1910	$30,927	1698	$29,138	1698	$26,580	1698	$ 24,022	11' 0"
11' 6"	2200	$34,016	1988	$ 29,440	1988	$31,998	1776	$30,209	1776	$27,651	1776	$ 25,093	11' 6"
12' 0"	2277	$35,087	2065	$ 30,511	2065	$33,069	1853	$31,280	1853	$28,722	1853	$ 26,164	12' 0"
12' 6"	2354	$36,158	2142	$ 31,582	2142	$34,140	1930	$32,351	1930	$29,793	1930	$ 27,235	12' 6"
13' 0"	2431	$37,229	2219	$ 32,653	2219	$35,211	2007	$33,422	2007	$30,864	2007	$ 28,306	13' 0"
13' 6"	2508	$38,300	2296	$ 33,724	2296	$36,282	2084	$34,493	2084	$31,935	2084	$ 29,377	13' 6"
14' 0"	2586	$39,371	2374	$ 34,795	2374	$37,353	2162	$35,564	2162	$33,006	2162	$ 30,448	14' 0"
14' 6"	2663	$40,442	2451	$ 35,866	2451	$38,424	2239	$36,635	2239	$34,077	2239	$ 31,519	14' 6"
15' 0"	2740	$41,513	2528	$ 36,937	2528	$39,495	2316	$37,706	2316	$35,148	2316	$ 32,590	15' 0"
15' 6"	2817	$42,584	2605	$ 38,008	2605	$40,566	2393	$38,777	2393	$36,219	2393	$ 33,661	15' 6"
16' 0"	2894	$43,655	2682	$ 39,079	2682	$41,637	2470	$39,848	2470	$37,290	2470	$ 34,732	16' 0"
16' 6"	2972	$44,726	2760	$ 40,150	2760	$42,708	2548	$40,919	2548	$38,361	2548	$ 35,803	16' 6"
17' 0"	3049	$45,797	2837	$ 41,221	2837	$43,779	2625	$41,990	2625	$39,432	2625	$ 36,874	17' 0"
17' 6"	3126	$46,868	2914	$ 42,292	2914	$44,850	2702	$43,061	2702	$40,503	2702	$ 37,945	17' 6"
‡ 18' 0"	3203	$47,939	2991	$ 43,363	2991	$45,921	2779	$44,132	2779	$41,574	2779	$ 39,016	‡ 18' 0"
‡ 18' 6"	3280	$49,010	3068	$ 44,434	3068	$46,992	2856	$45,203	2856	$42,645	2856	$ 40,087	‡ 18' 6"
‡ 19' 0"	3357	$50,081	3145	$ 45,505	3145	$48,063	2933	$46,274	2933	$43,716	2933	$ 41,158	‡ 19' 0"
‡ 19' 6"	3434	$51,152	3222	$ 46,576	3222	$49,134	3010	$47,345	3010	$44,787	3010	$ 42,229	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

30"Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 2,430	WALL COLLAR	49 lbs.	$ 2,427
IMPORT 250# FLANGE		$ 7,927	TAP IN PIPE (2" MAX)		$ 722
IMPORT M.J. BELL - LESS ACC.	163 lbs.	$ 3,913			
DOMESTIC 125# FLANGE		$ 11,186			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 14,440			
DOMESTIC M.J. BELL - LESS ACC.		$ 20,848			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 36 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"	858	$ 16,307	534	$ 9,713	534	$ 13,172	210	$ 10,341	210	$ 6,882	210	$ 3,423	1' 0"
1' 6"	963	$ 17,690	639	$ 11,096	639	$ 14,555	315	$ 11,724	315	$ 8,265	315	$ 4,806	1' 6"
2' 0"	1069	$ 19,073	745	$ 12,479	745	$ 15,938	421	$ 13,107	421	$ 9,648	421	$ 6,189	2' 0"
2' 6"	1174	$ 20,456	850	$ 13,862	850	$ 17,321	526	$ 14,490	526	$ 11,031	526	$ 7,572	2' 6"
3' 0"	1279	$ 21,839	955	$ 15,245	955	$ 18,704	631	$ 15,873	631	$ 12,414	631	$ 8,955	3' 0"
3' 6"	1384	$ 23,222	1060	$ 16,628	1060	$ 20,087	736	$ 17,256	736	$ 13,797	736	$ 10,338	3' 6"
4' 0"	1489	$ 24,605	1165	$ 18,011	1165	$ 21,470	841	$ 18,639	841	$ 15,180	841	$ 11,721	4' 0"
4' 6"	1594	$ 25,988	1270	$ 19,394	1270	$ 22,853	946	$ 20,022	946	$ 16,563	946	$ 13,104	4' 6"
5' 0"	1700	$ 27,371	1376	$ 20,777	1376	$ 24,236	1052	$ 21,405	1052	$ 17,946	1052	$ 14,487	5' 0"
5' 6"	1805	$ 28,754	1481	$ 22,160	1481	$ 25,619	1157	$ 22,788	1157	$ 19,329	1157	$ 15,870	5' 6"
6' 0"	1910	$ 30,137	1586	$ 23,543	1586	$ 27,002	1262	$ 24,171	1262	$ 20,712	1262	$ 17,253	6' 0"
6' 6"	2015	$ 31,520	1691	$ 24,926	1691	$ 28,385	1367	$ 25,554	1367	$ 22,095	1367	$ 18,636	6' 6"
7' 0"	2120	$ 32,903	1796	$ 26,309	1796	$ 29,768	1472	$ 26,937	1472	$ 23,478	1472	$ 20,019	7' 0"
7' 6"	2225	$ 34,286	1901	$ 27,692	1901	$ 31,151	1577	$ 28,320	1577	$ 24,861	1577	$ 21,402	7' 6"
8' 0"	2330	$ 35,669	2006	$ 29,075	2006	$ 32,534	1682	$ 29,703	1682	$ 26,244	1682	$ 22,785	8' 0"
8' 6"	2436	$ 37,052	2112	$ 30,458	2112	$ 33,917	1788	$ 31,086	1788	$ 27,627	1788	$ 24,168	8' 6"
9' 0"	2541	$ 38,435	2217	$ 31,841	2217	$ 35,300	1893	$ 32,469	1893	$ 29,010	1893	$ 25,551	9' 0"
9' 6"	2646	$ 39,818	2322	$ 33,224	2322	$ 36,683	1998	$ 33,852	1998	$ 30,393	1998	$ 26,934	9' 6"
10' 0"	2751	$ 41,201	2427	$ 34,607	2427	$ 38,066	2103	$ 35,235	2103	$ 31,776	2103	$ 28,317	10' 0"
10' 6"	2856	$ 42,584	2532	$ 35,990	2532	$ 39,449	2208	$ 36,618	2208	$ 33,159	2208	$ 29,700	10' 6"
11' 0"	2961	$ 43,967	2637	$ 37,373	2637	$ 40,832	2313	$ 38,001	2313	$ 34,542	2313	$ 31,083	11' 0"
11' 6"	3066	$ 45,350	2742	$ 38,756	2742	$ 42,215	2418	$ 39,384	2418	$ 35,925	2418	$ 32,466	11' 6"
12' 0"	3172	$ 46,733	2848	$ 40,139	2848	$ 43,598	2524	$ 40,767	2524	$ 37,308	2524	$ 33,849	12' 0"
12' 6"	3277	$ 48,116	2953	$ 41,522	2953	$ 44,981	2629	$ 42,150	2629	$ 38,691	2629	$ 35,232	12' 6"
13' 0"	3382	$ 49,499	3058	$ 42,905	3058	$ 46,364	2734	$ 43,533	2734	$ 40,074	2734	$ 36,615	13' 0"
13' 6"	3487	$ 50,882	3163	$ 44,288	3163	$ 47,747	2839	$ 44,916	2839	$ 41,457	2839	$ 37,998	13' 6"
14' 0"	3592	$ 52,265	3268	$ 45,671	3268	$ 49,130	2944	$ 46,299	2944	$ 42,840	2944	$ 39,381	14' 0"
14' 6"	3697	$ 53,648	3373	$ 47,054	3373	$ 50,513	3049	$ 47,682	3049	$ 44,223	3049	$ 40,764	14' 6"
15' 0"	3803	$ 55,031	3479	$ 48,437	3479	$ 51,896	3155	$ 49,065	3155	$ 45,606	3155	$ 42,147	15' 0"
15' 6"	3908	$ 56,414	3584	$ 49,820	3584	$ 53,279	3260	$ 50,448	3260	$ 46,989	3260	$ 43,530	15' 6"
16' 0"	4013	$ 57,797	3689	$ 51,203	3689	$ 54,662	3365	$ 51,831	3365	$ 48,372	3365	$ 44,913	16' 0"
16' 6"	4118	$ 59,180	3794	$ 52,586	3794	$ 56,045	3470	$ 53,214	3470	$ 49,755	3470	$ 46,296	16' 6"
17' 0"	4223	$ 60,563	3899	$ 53,969	3899	$ 57,428	3575	$ 54,597	3575	$ 51,138	3575	$ 47,679	17' 0"
17' 6"	4328	$ 61,946	4004	$ 55,352	4004	$ 58,811	3680	$ 55,980	3680	$ 52,521	3680	$ 49,062	17' 6"

‡ SUBJECT TO AVAILABILITY

36" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 3,640	WALL COLLAR	60 lbs.	$ 2,731
IMPORT 250# FLANGE		$ 8,861	TAP IN PIPE (2" MAX)		$ 722
IMPORT M.J. BELL - LESS ACC.	176 lbs.	$ 5,079			
DOMESTIC 125# FLANGE		$ 16,440			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 20,378			
DOMESTIC M.J. BELL - LESS ACC.		$ 27,516			
**Please contact US Pipe Fabrication for any items not listed					

PROTECTO 401

SIZE: 42 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"		$ 25,203		$ 14,659								$ 4,519	1' 0"
1' 6"		$ 27,059		$ 16,515								$ 6,375	1' 6"
2' 0"		$ 28,915		$ 18,371								$ 8,231	2' 0"
2' 6"		$ 30,771		$ 20,227								$ 10,087	2' 6"
3' 0"		$ 32,627		$ 22,083								$ 11,943	3' 0"
3' 6"		$ 34,483		$ 23,939								$ 13,799	3' 6"
4' 0"		$ 36,339		$ 25,795								$ 15,655	4' 0"
4' 6"		$ 38,195		$ 27,651								$ 17,511	4' 6"
5' 0"		$ 40,051		$ 29,507								$ 19,367	5' 0"
5' 6"		$ 41,907		$ 31,363								$ 21,223	5' 6"
6' 0"		$ 43,763		$ 33,219								$ 23,079	6' 0"
6' 6"		$ 45,619		$ 35,075								$ 24,935	6' 6"
7' 0"		$ 47,475		$ 36,931								$ 26,791	7' 0"
7' 6"		$ 49,331		$ 38,787								$ 28,647	7' 6"
8' 0"		$ 51,187		$ 40,643								$ 30,503	8' 0"
8' 6"		$ 53,043		$ 42,499								$ 32,359	8' 6"
9' 0"		$ 54,899		$ 44,355								$ 34,215	9' 0"
9' 6"		$ 56,755		$ 46,211								$ 36,071	9' 6"
10' 0"		$ 58,611		$ 48,067								$ 37,927	10' 0"
10' 6"		$ 60,467		$ 49,923								$ 39,783	10' 6"
11' 0"		$ 62,323		$ 51,779								$ 41,639	11' 0"
11' 6"		$ 64,179		$ 53,635								$ 43,495	11' 6"
12' 0"		$ 66,035		$ 55,491								$ 45,351	12' 0"
12' 6"		$ 67,891		$ 57,347								$ 47,207	12' 6"
13' 0"		$ 69,747		$ 59,203								$ 49,063	13' 0"
13' 6"		$ 71,603		$ 61,059								$ 50,919	13' 6"
14' 0"		$ 73,459		$ 62,915								$ 52,775	14' 0"
14' 6"		$ 75,315		$ 64,771								$ 54,631	14' 6"
15' 0"		$ 77,171		$ 66,627								$ 56,487	15' 0"
15' 6"		$ 79,027		$ 68,483								$ 58,343	15' 6"
16' 0"		$ 80,883		$ 70,339								$ 60,199	16' 0"
16' 6"		$ 82,739		$ 72,195								$ 62,055	16' 6"
17' 0"		$ 84,595		$ 74,051								$ 63,911	17' 0"
17' 6"		$ 86,451		$ 75,907								$ 65,767	17' 6"

‡ SUBJECT TO AVAILABILITY

42" Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:		OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE	$ 5,957	WALL COLLAR	150 lbs.	$ 4,347
IMPORT 250# FLANGE	$ 20,122	TAP IN PIPE (2" MAX)		$ 722
IMPORT M.J. BELL - LESS ACC.	$ 8,193			
DOMESTIC 125# FLANGE	$ 26,884			
DOMESTIC 125# TAPPED FOR STUDS FLANGE	$ 38,151			
DOMESTIC M.J. BELL - LESS ACC.	$ 60,526			
**Please contact US Pipe Fabrication for any items not listed				

PROTECTO 401

SIZE: 48 INCH

LEN.	FxF WT.	FxF PRICE	FxPE WT.	FxPE PRICE	FxG WT.	FxG PRICE	GxG WT.	GxG PRICE	GxPE WT.	GxPE PRICE	PExPE WT.	PExPE PRICE	LEN.
1' 0"		$31,060		$ 18,179								$ 5,782	1' 0"
1' 6"		$33,507		$ 20,626								$ 8,229	1' 6"
2' 0"		$35,954		$ 23,073								$ 10,676	2' 0"
2' 6"		$38,401		$ 25,520								$ 13,123	2' 6"
3' 0"		$40,848		$ 27,967								$ 15,570	3' 0"
3' 6"		$43,295		$ 30,414								$ 18,017	3' 6"
4' 0"		$45,742		$ 32,861								$ 20,464	4' 0"
4' 6"		$48,189		$ 35,308								$ 22,911	4' 6"
5' 0"		$50,636		$ 37,755								$ 25,358	5' 0"
5' 6"		$53,083		$ 40,202								$ 27,805	5' 6"
6' 0"		$55,530		$ 42,649								$ 30,252	6' 0"
6' 6"		$57,977		$ 45,096								$ 32,699	6' 6"
7' 0"		$60,424		$ 47,543								$ 35,146	7' 0"
7' 6"		$62,871		$ 49,990								$ 37,593	7' 6"
8' 0"		$65,318		$ 52,437								$ 40,040	8' 0"
8' 6"		$67,765		$ 54,884								$ 42,487	8' 6"
9' 0"		$70,212		$ 57,331								$ 44,934	9' 0"
9' 6"		$72,659		$ 59,778								$ 47,381	9' 6"
10' 0"		$75,106		$ 62,225								$ 49,828	10' 0"
10' 6"		$77,553		$ 64,672								$ 52,275	10' 6"
11' 0"		$80,000		$ 67,119								$ 54,722	11' 0"
11' 6"		$82,447		$ 69,566								$ 57,169	11' 6"
12' 0"		$84,894		$ 72,013								$ 59,616	12' 0"
12' 6"		$87,341		$ 74,460								$ 62,063	12' 6"
13' 0"		$89,788		$ 76,907								$ 64,510	13' 0"
13' 6"		$92,235		$ 79,354								$ 66,957	13' 6"
14' 0"		$94,682		$ 81,801								$ 69,404	14' 0"
14' 6"		$97,129		$ 84,248								$ 71,851	14' 6"
15' 0"		$99,576		$ 86,695								$ 74,298	15' 0"
15' 6"		$102,023		$ 89,142								$ 76,745	15' 6"
16' 0"		$104,470		$ 91,589								$ 79,192	16' 0"
16' 6"		$106,917		$ 94,036								$ 81,639	16' 6"
17' 0"		$109,364		$ 96,483								$ 84,086	17' 0"
17' 6"		$111,811		$ 98,930								$ 86,533	17' 6"
‡ 18' 0"		$114,258		$ 101,377								$ 88,980	‡ 18' 0"
‡ 18' 6"		$116,705		$ 103,824								$ 91,427	‡ 18' 6"
‡ 19' 0"		$119,152		$ 106,271								$ 93,874	‡ 19' 0"
‡ 19' 6"		$121,599		$ 108,718								$ 96,321	‡ 19' 6"

‡ SUBJECT TO AVAILABILITY

48"Protecto 401

ADD - ONS

ADD TO PRICE OF FxF FxPE:			OTHER ADD ONS:		
IMPORT 125# TAPPED FOR STUDS FLANGE		$ 6,924	WALL COLLAR	150 lbs.	$ 4,830
IMPORT 250# FLANGE		$ 32,030	TAP IN PIPE (2" MAX)		$ 722
IMPORT M.J. BELL - LESS ACC.	163 lbs.	$ 11,201			
DOMESTIC 125# FLANGE		$ 31,872			
DOMESTIC 125# TAPPED FOR STUDS FLANGE		$ 45,552			
DOMESTIC M.J. BELL - LESS ACC.		$ 82,428			
**Please contact US Pipe Fabrication for any items not listed					

For Pricing on 54" - 64" - Please contact your local U.S. Pipe Fabrication Sales Representative

Ceramapure PL90 Lining (Special Water Applications) - POA

All Primers - POA

TERMS AND CONDITIONS OF SALE

1 All orders are subject to approval and acceptance by an authorized representative of U.S. Pipe Fabrication, LLC (Seller) and it's offices. Terms of payment are net 30 days from the date of invoice, subject to approval by Seller's credit department. Prices do not include a present or future federal, state or local taxes based upon or measured by the sale, use, manufacture or shipment of the products covered hereby. All such taxes shall be for the buyer's account.

2 THERE ARE NO TERMS, UNDERSTANDING OR AGREEMENTS BETWEEN BUYER AND SELLER OTHER THAN THOSE STATED HEREIN AND ALL PRIOR PROPOSALS AND NEGOTIATIONS ARE MERGED HEREIN. NO TERMS AND CONDITIONS IN ANY WAY ALTERING OR MODIFYING THE PROVISIONS HEREOF SHALL BE BINDING UPON SELLER UNLESS IN WRITING AND SIGNED BY AN AUTHORIZED REPRESENTATIVE OF SELLER. NO MODIFICATION OR ALTERATION OF THE PROVISIONS HEREOF SHALL RESULT FROM SELLER'S SHIPMENT OF MATERIALS FOLLOWING RECEIPT OF BUYER'S PURCHASE ORDER, SHIPPING ORDER OR OTHER FORMS CONTAINING PROVISIONS, TERMS OR CONDITIONS IN ADDITION TO OR IN CONFLICT OR INCONSISTENT WITH THE PROVISIONS HEREOF.

3 Prices quoted, FOB shipping point unless otherwise specified in U.S. Pipe Fabrication, LLC quotation. Buyer will be invoiced for the actual freight charged to Seller. Title to products sold shall pass upon delivery to carrier at the point of shipment, irrespective of any freight allowance or prepayment of freight, and thereafter risk of loss or damage shall be on the buyer. Minimum on any order is $50.00.

4 Specifications and instructions on the face hereof, to the best of our knowledge, are in accordance with directions of Buyer and full responsibility for their correctness is assumed by the Buyer.

5 ALL GOODS SOLD BY U.S. Pipe Fabrication, LLC ARE WARRANTED TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP. THE FOREGOING WARRANT IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES NOT EXPRESSLY SET FORTH HEREIN, WHETHER EXPRESS OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS. U.S. Pipe Fabrication, LLC WARRANTIES SHALL NOT APPLY TO ANY PRODUCT SOLD HEREUNDER IF ALTERATION, REPAIR OR WORK IS DONE ON THE PRODUCT WITHOUT SELLER'S EXPRESS PRIOR APPROVAL IN WRITING. U.S. Pipe Fabrication, LLC shall not be liable for incidental or consequential losses, damages or expenses directly or indirectly arising from the sale, handling or use of the goods, or from any other cause relating to thereto, and U.S. Pipe Fabrication, LLC liability hereunder in any case is expressly limited to the replacement (in the form originally shipped) of goods not complying with this agreement, or U.S. Pipe Fabrication, LLC election to the prepayment of, or crediting Buyer with, an amount equal to the purchase price of goods, whether such claims are for breach of warranty or negligence. Any claim by Buyer with reference to the goods sold hereunder for any cause shall be deemed waived by the Buyer unless submitted to U.S. Pipe Fabrication, LLC in writing within thirty (30) days from the date Buyer discovered, or should have discovered, any claimed breach.

All goods not manufactured by the seller are warranted and guaranteed only to the extent and in the manner warranted and guaranteed to us by the manufacturer of such goods and then only to the extent the seller is able to enforce such warranty or guarantee.

6 Fabricated pipe is made to order, therefore, it is not cancelable while under production and is not returnable without the prior written consent of the Seller. Shipment of products cannot be extended beyond the original shipping date specified without Seller's consent.

On authorized returns, Buyer's account shall be credited for materials that are accepted for return less a handling charge of 25%, applicable reconditioning, and the outgoing and incoming freight. No credit shall be allowed for materials which are found not to be in resalable condition after testing, counting, and inspection. All authorized return goods must be identified by invoice numbers covering original sale.

7 **DELIVERY:** Quoted deliveries are based on estimates at the time of quotation. U.S. Pipe Fabrication, LLC will devote it's best efforts to meeting delivery schedules but assumes no liability for additional costs or damages resulting from later deliveries.

8 Buyer may not assign this agreement without Seller's prior written consent.

9 Waiver of any breach of this contract shall not be construed as a waiver of any other breach.

10 In the event of a conflict between any of the printed provisions hereof and any written or typed provisions hereof, the written or typed provisions shall govern.

11 A service charge of 1½ % per month will be added for invoices not paid by the due date. Should the financial responsibility of Buyer at any time become unsatisfactory to Seller, Seller shall have the right to require payment for any shipment hereunder in advance or satisfactory security. If the Buyer fails to make payment in accordance with the terms of this agreement or fails to comply with any provisions thereof, the Seller may at it's option, in addition to other remedies, cancel any unshipped portion of this order. Buyer to remain liable for all unpaid accounts. Buyer agrees to pay all collection costs and expenses, including reasonable attorney fees, incurred by Seller in collecting or attempting to collect such account.

12 **FORCE MAJEURE**: U.S. Pipe Fabrication, LLC shall not be liable for any delays or failures in making delivery where occasioned by strikes or differences with workmen or any causes beyond the control of U.S. Pipe Fabrication, LLC such as, but not limited to, fires, floods, accidents, action of any governmental authority, or shortages of labor, raw materials, production facilities or transportation. Acceptance by Buyer of any goods shall constitute a waiver by the Buyer of any claim for damages on account of any delay in delivery of such goods.

13 **BACKCHARGES**: Claims for shortages or defective materials or non-conformity to specifications, which would be revealed by prompt inspection, must be made in writing to us immediately and in any event, within 5 days after you receive the materials so that any such materials can be investigated promptly. Claims of defective materials or non-conformity to specifications, not discernible by you from prompt inspection upon delivery, first discoverable by you upon installation of products, or first discoverable upon failure of a portion of the pipeline to pass certain specified field tests, will be investigated promptly provided you give us notice in writing within 15 days after completion of the installation or testing. If upon such investigation satisfactory evidence is received establishing the defect or non-conformity and that any failure was the result of the quality of the product as delivered, your claim will be allowed in writing subject to the limitations of this agreement. No claim will be allowed except as provided above. Failure to provide us written notice of defects in accordance with the above constitutes acceptance of the material delivered as fully complying with the terms of this order. Since you are in exclusive control of the installation means and methods, the materials furnished hereunder shall be conclusively presumed to have conformed to all applicable specifications in the event they have been inspected by governmental authorities and not rejected prior to inspection.

14 Prices do not include the cost of any outside independent laboratory inspection if such should be required.

15 Sellers assume no liability whatsoever for material ordered with one or more untightened flanges.

U.S. Pipe Fabrication Locations

CALIFORNIA - Olivehurst (Marysville) 95961
3387 Plumas-Arboga Road
Phone: 530-742-5171
Fax: 530-742-8483

PENNSYLVANIA - Ephrata (Philadelphia) 17522
596 Trout Run Road
Phone: 717-721-5008
Fax: 717-738-0149

FLORIDA - Orlando 32824
109 Fifth Street
Phone: 800-440-3157
Fax: 800-599-5805

KANSAS - Ottawa 66067
1534 N. Industrial Blvd.
Phone: 785-242-6284
Fax: 785-242-6407

TEXAS - San Antonio 78226
542 Citrus Road
Phone: 866-923-3376
Fax: 210-923-3607

MINNESOTA - Rogers 55374
21415 147th Ave. North
Phone: 763-428-2259
Fax: 763-428-4978

OREGON - Warren (Portland) 97053
58144 Old Portland Road
Building D, Suite E
Phone: 503-410-5180

GEORGIA - Gainesville (Atlanta) 30504
1101 Industrial Blvd.
Phone: 800-219-8421
Fax: 866-277-0669

ARIZONA - Phoenix 85009
3065 S. 43rd Avenue
Phone: 602-352-2222
Fax: 602-352-2305

ALABAMA - Bessemer (Birmingham) 35020
2023 St. Louis Avenue

Notes

Coast to Coast

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