

Certain-teed Products Corporation

GRAVITY SEWER PRICES CERTAIN-TEED FLUID-TITE® COUPLINGS

District Offices

ALBANY PIPE DISTRICT

DeWitt Clinton Hotel
Eagle & State Streets
Albany, New York 12207
Area Code 518 Telephone: HEmlock 6-4796

AMBLER PIPE DISTRICT

P. O. Box 113
Ambler, Pennsylvania 19002
Area Code 215 Telephone: MIltchell 6-9350

ATLANTA PIPE DISTRICT

Suite 1132, Lenox Towers
3390 Peachtree Road, N. E.
Atlanta, Georgia 30326
Area Code 404 Telephone: 237-6331, 6332

CLEVELAND PIPE DISTRICT

Suite 211, Shaker Building
3645 Warrensville Center Road
(Shaker Heights)
Cleveland, Ohio 44122
Area Code 216 Telephone: 752-1260

SAN FRANCISCO PIPE DISTRICT

1299 Bay Shore Boulevard Rm. 221
Burlingame, California 94010
Area Code 415 Telephone: 342-8951

DENVER PIPE DISTRICT

106 Holly Plaza Building
(2186 South Holly Street)
P. O. Box 22374
Denver, Colorado 80222
Area Code 303 Telephone: 757-7497

HOUSTON PIPE DISTRICT

Texas Gas Building Suite 353
2472 Bolsover Road
P. O. Box 25185
Houston, Texas 77005
Area Code 713 Telephone: JACkson 6-3851

LOS ANGELES PIPE DISTRICT

5710 Manchester Avenue
Suite 108
Los Angeles, California 90045
Area Code 213 Telephone: OR 4-1515

ST. LOUIS PIPE DISTRICT

Monnig Building, Room 203
11136 Manchester Road
Kirkwood, Missouri 63122
Area Code 314 Telephone: YORktown 6-3010,
3011

PIPE DIVISION • LEA BUILDING, AMBLER, PA.
Area Code 215 Phone 643-0600.

CTD031012



ACP-S-AREAS

Effective 7-8-64

CERTAINTEED FLUID-TITE GRAVITY SEWER PIPE

AREA DESIGNATIONS

AREA I

ALABAMA	KANSAS	NORTH CAROLINA — Counties of	
ALASKA*	KENTUCKY	Bertie	Hertford
ARKANSAS	LOUISIANA	Camden	Martin
CALIFORNIA	MARYLAND	Chowan	Northampton
CONNECTICUT	MASSACHUSETTS	Currituck	Pasquotank
DELAWARE	MICHIGAN	Dare	Perquimans
DISTRICT OF COLUMBIA	MINNESOTA	Gates	Tyrell
FLORIDA — Counties of	MISSISSIPPI	Halifax	Washington
Bay Jackson	MISSOURI	OHIO	
Calhoun Okaloosa	MONTANA	OKLAHOMA	
Escambia Santa Rosa	NEVADA — Counties of	OREGON	
Gulf Walton	Douglas Storey	PENNSYLVANIA	
Holmes Washington	Ormsby Washoe	RHODE ISLAND	
IDAHO — Counties of	NEW HAMPSHIRE	TENNESSEE	
Benewah Kootenai	NEW JERSEY	TEXAS — Counties not in Area 3	
Bonner Latah	NEW MEXICO — Counties of	VERMONT	
Boundary Lewis	Curry Lea	VIRGINIA	
Clearwater Nez Perce	Roosevelt	WASHINGTON	
Idaho Shoeshone	NEW YORK	WEST VIRGINIA	
ILLINOIS		WISCONSIN	
INDIANA			
IOWA			

AREA II

ARIZONA	MAINE
FLORIDA	NEVADA
Counties not in Area I	Counties not in Area I
GEORGIA	NORTH CAROLINA
IDAHO	Counties not in Area I
Counties not in Area I	SOUTH CAROLINA
	UTAH

AREA III

COLORADO	SOUTH DAKOTA
HAWAII*	TEXAS
NEBRASKA	Counties of
NEW MEXICO	El Paso
Counties not in Area I	Wyoming
NORTH DAKOTA	Hudspeth

*Freight charges will be absorbed to shipside at ports (FAS SHIP) in U. S. only. Any and all other charges will be for customers' account.

Certain-teed and FLUID-TITE are registered Trade Marks of the Certain-teed Products Corporation, Ardmore, Pa.

CTD031013

AREA S 1
Carload-Truckload



ACP-S-1
Effective 7-8-64
Cancel 10-2-61

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE
CERTAIN-TEED FLUID-TITE COUPLINGS

CERTAIN-TEED FLUID-TITE GRAVITY SEWER PIPE INCLUDING ONE FLUID-TITE COUPLING PER LENGTH—net per foot

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	\$.90	\$ 1.22	\$ 1.70	\$ 2.19	\$ 2.87	\$ 3.60	\$ —	\$ —	\$ —
2400	1.00	1.32	1.88	2.42	3.12	3.82	4.53	5.26	6.92
3300	1.14	1.60	2.24	2.95	3.69	4.45	5.27	6.13	8.00
4000	—	—	2.41	3.14	3.96	4.78	5.72	6.64	8.64
5000	—	—	2.72	3.55	4.40	5.35	6.33	7.36	9.62

CERTAIN-TEED FLUID-TITE PIPE ONLY—net per foot

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	.75	1.04	1.43	1.92	2.32	2.84	—	—	—
2400	.84	1.13	1.61	2.09	2.57	3.06	3.57	4.15	5.39
3300	.97	1.38	1.97	2.61	3.08	3.68	4.28	4.99	6.46
4000	—	—	2.14	2.79	3.34	3.98	4.71	5.48	7.06
5000	—	—	2.43	3.19	3.74	4.52	5.28	6.16	7.99

CERTAIN-TEED FLUID-TITE COUPLINGS—net each
PRICE PER UNIT

COUPLINGS COMPLETE WITH RINGS

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	2.00	2.40	3.51	4.29	7.15	9.88	—	—	—
2400	2.08	2.50	3.51	4.29	7.15	9.88	12.48	14.43	19.89
3300	2.30	2.90	3.51	4.42	7.93	10.12	12.87	14.90	20.02
4000	—	—	3.61	4.55	8.07	10.41	13.24	15.08	20.58
5000	—	—	3.77	4.68	8.58	10.79	13.76	15.61	21.24

COUPLINGS ONLY

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	.86	1.00	1.67	2.21	4.31	6.70	—	—	—
2400	.94	1.10	1.67	2.21	4.31	6.70	8.86	10.51	13.93
3300	1.16	1.40	1.67	2.34	5.09	6.94	9.25	10.98	14.06
4000	—	—	1.77	2.47	5.23	7.23	9.62	11.16	14.62
5000	—	—	1.93	2.60	5.74	7.61	10.14	11.69	15.28

EXTRA SHORT LENGTHS WITH COUPLINGS

¼ (3'-3") MEO multiply pipe complete w/coupling price by 1.6
½ (6'-6") MEO multiply pipe complete w/coupling price by 1.3

EXTRA SHORT LENGTHS WITHOUT COUPLINGS

¼ (3'-3") MEO multiply pipe complete w/coupling price by 1.35
½ (6'-6") MEO multiply pipe complete w/coupling price by 1.1

NOTE: For less C.L. or T.L. use Area S-1 price plus actual freight

F.O.B. AMBLER, PA., ST. LOUIS, MO., SANTA CLARA, CALIF., HILLSBORO, TEXAS, F/A to destination

CTD031014

ACP-S-2
Effective 7-8-64
Cancel 10-2-61



AREA S 2
Carload—Truckload

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

CERTAIN-TEED FLUID-TITE COUPLINGS

CERTAIN-TEED FLUID-TITE GRAVITY SEWER PIPE INCLUDING ONE FLUID-TITE COUPLING PER LENGTH—net per foot									
Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	\$.93	\$ 1.27	\$ 1.76	\$ 2.26	\$ 2.96	\$ 3.70	\$ —	\$ —	\$ —
2400	1.03	1.37	1.96	2.50	3.22	3.94	4.67	5.44	7.13
3300	1.18	1.65	2.31	3.04	3.81	4.58	5.45	6.33	8.27
4000	—	—	2.49	3.26	4.07	4.94	5.90	6.84	8.90
5000	—	—	2.81	3.66	4.54	5.51	6.54	7.60	9.92

CERTAIN-TEED FLUID-TITE PIPE ONLY — net per foot									
Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	\$.75	\$ 1.07	\$ 1.49	\$ 1.93	\$ 2.40	\$ 2.93	\$ —	\$ —	\$ —
2400	.85	1.17	1.69	2.17	2.66	3.17	3.70	4.32	5.59
3300	1.01	1.43	2.04	2.70	3.20	3.80	4.45	5.18	6.71
4000	—	—	2.21	2.91	3.45	4.14	4.88	5.67	7.31
5000	—	—	2.52	3.30	3.88	4.67	5.48	6.38	8.27

CERTAIN-TEED FLUID-TITE COUPLINGS — net each

PRICE PER UNIT

COUPLINGS COMPLETE WITH RINGS

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	\$ 2.32	\$ 2.60	\$ 3.56	\$ 4.34	\$ 7.23	\$ 10.01	\$ —	\$ —	\$ —
2400	2.32	2.60	3.56	4.34	7.23	10.01	12.61	14.56	20.02
3300	2.32	2.95	3.56	4.47	7.99	10.19	13.00	15.03	20.28
4000	—	—	3.66	4.60	8.14	10.50	13.37	15.21	20.71
5000	—	—	3.82	4.76	8.64	10.92	13.89	15.87	21.50

COUPLINGS ONLY

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	\$ 1.18	\$ 1.20	\$ 1.72	\$ 2.26	\$ 4.39	\$ 6.83	\$ —	\$ —	\$ —
2400	1.18	1.20	1.72	2.26	4.39	6.83	8.99	10.64	14.06
3300	1.18	1.45	1.72	2.39	5.15	7.01	9.38	11.11	14.32
4000	—	—	1.82	2.52	5.30	7.32	9.75	11.29	14.75
5000	—	—	1.98	2.68	5.80	7.74	10.27	11.95	15.54

EXTRA SHORT LENGTHS WITH COUPLINGS

¼ (3'-3") MEO multiply pipe complete w/coupling price by 1.6.
½ (6'-6") MEO multiply pipe complete w/coupling price by 1.3

EXTRA SHORT LENGTHS WITHOUT COUPLINGS

¼ (3'-3") MEO multiply pipe complete w/coupling price by 1.35.
½ (6'-6") MEO multiply pipe complete w/coupling price by 1.1.

NOTE — For less C.L. or T.L. use Area S-1 Price plus actual freight.

F.O.B. AMBLER, PA., ST. LOUIS, MO., SANTA CLARA, CALIF., HILLSBORO, TEXAS, F/A to destination.

CTD031015

AREA S 3
Carload-Truckload



ACP-S-3
Effective 7-8-64
Cancel 10-2-61

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

CERTAIN-TEED FLUID-TITE COUPLINGS

CERTAIN-TEED FLUID-TITE GRAVITY SEWER PIPE INCLUDING ONE FLUID-TITE COUPLING PER LENGTH—net per foot

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	\$.96	\$ 1.32	\$ 1.83	\$ 2.36	\$ 3.10	\$ 3.85	\$ —	\$ —	\$ —
2400	1.07	1.42	2.07	2.65	3.35	4.10	4.85	5.65	7.42
3300	1.22	1.71	2.40	3.16	3.96	4.77	5.66	6.56	8.59
4000	—	—	2.59	3.39	4.25	5.14	6.14	7.11	9.26
5000	—	—	2.92	3.83	4.74	5.74	6.80	7.91	10.31

CERTAIN-TEED FLUID-TITE PIPE ONLY — net per foot

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	.78	1.11	1.55	2.02	2.54	3.07	—	—	—
2400	.89	1.22	1.79	2.31	2.79	3.32	3.87	4.52	5.86
3300	1.04	1.48	2.12	2.81	3.34	3.98	4.65	5.40	7.02
4000	—	—	2.31	3.03	3.62	4.32	5.11	5.93	7.65
5000	—	—	2.62	3.46	4.07	4.89	5.73	6.68	8.64

CERTAIN-TEED FLUID-TITE COUPLINGS — net each

PRICE PER UNIT

COUPLINGS COMPLETE WITH RINGS

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	2.34	2.70	3.64	4.42	7.28	10.14	—	—	—
2400	2.34	2.70	3.64	4.42	7.28	10.14	12.74	14.69	20.28
3300	2.34	2.99	3.64	4.55	8.06	10.27	13.13	15.16	20.41
4000	—	—	3.74	4.68	8.24	10.66	13.50	15.34	20.97
5000	—	—	3.90	4.81	8.71	11.05	14.02	16.00	21.76

COUPLINGS ONLY

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	1.20	1.30	1.80	2.34	4.44	6.96	—	—	—
2400	1.20	1.30	1.80	2.34	4.44	6.96	9.12	10.77	14.32
3300	1.20	1.49	1.80	2.47	5.22	7.09	9.51	11.24	14.45
4000	—	—	1.90	2.60	5.40	7.48	9.88	11.42	15.01
5000	—	—	2.06	2.73	5.87	7.87	10.40	12.08	15.80

EXTRA SHORT LENGTHS WITH COUPLINGS

¼ (3'-3'') MEO multiply pipe complete w/coupling price by 1.6.

½ (6'-6'') MEO multiply pipe complete w/coupling price by 1.3.

NOTE: For less C.L. or T.L. use Area S-1 price plus actual freight.

EXTRA SHORT LENGTHS WITHOUT COUPLINGS

¼ (3'-3'') MEO multiply pipe complete w/coupling price by 1.35.

½ (6'-6'') MEO multiply pipe complete w/coupling price by 1.1.

F.O.B. AMBLER, PA., ST. LOUIS, MO., SANTA CLARA, CALIF., HILLSBORO, TEXAS, F/A to destination.

CTD031016

ACP-S-4
Effective 7-8-64
Cancel 10-2-61



AREAS S 1 thru S 3

WEIGHTS AND LUBRICANT DATA
CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE
"WEIGHT TABLES"

CERTAIN-TEED GRAVITY SEWER PIPE INCLUDING COUPLINGS

approximate wt. (lbs.) per foot*

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	7.81	11.61	16.88	22.12	25.31	31.83	—	—	—
2400	8.37	12.41	18.39	23.93	26.62	32.46	41.97	49.09	62.08
3300	9.56	13.85	21.41	27.16	31.81	38.81	47.22	55.44	72.16
4000	—	—	23.39	29.83	35.24	42.71	52.36	61.13	79.56
5000	—	—	26.09	32.54	39.50	47.95	58.64	66.79	89.18

COUPLINGS COMPLETE

Approx. Wt. (Lbs.) Each

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	6.35	8.77	11.50	14.75	19.73	23.42	—	—	—
2400	6.35	8.77	11.50	14.75	19.73	23.42	33.22	42.62	54.57
3300	6.35	8.77	16.79	20.59	28.47	34.12	39.72	50.37	64.16
4000	—	—	16.79	20.59	28.47	34.12	44.52	55.32	70.49
5000	—	—	16.79	20.59	28.47	34.12	50.52	62.00	79.82

COUPLINGS ONLY

Approx. Wt. (Lbs.) Each

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	6.04	8.34	10.94	14.12	18.96	22.53	—	—	—
2400	6.04	8.34	10.94	14.12	18.96	22.53	30.90	40.06	51.55
3300	6.04	8.34	16.23	19.96	27.70	33.23	37.40	47.81	61.14
4000	—	—	16.23	19.96	27.70	33.23	42.20	52.76	67.47
5000	—	—	16.23	19.96	27.70	33.23	48.20	59.44	76.80

1/4 Lengths - MEO (incl. clpg.)

Approx. Wt. (Lbs.) per foot

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	9.28	13.62	19.58	25.51	29.87	37.23	—	—	—
2400	9.84	14.42	21.09	27.32	31.18	37.94	49.63	58.92	74.67
3300	11.03	15.86	25.28	31.90	38.38	46.67	56.38	67.07	86.96
4000	—	—	27.26	34.57	41.81	50.57	62.64	73.89	95.83
5000	—	—	29.96	37.28	46.07	55.81	70.30	81.10	107.60

1/2 Lengths - MEO (incl. clpg.)

Approx. Wt. (Lbs.) per foot

Class	6"	8"	10"	12"	14"	16"	18"	20"	24"
1500	8.30	12.28	17.78	23.25	26.83	33.63	—	—	—
2400	8.86	13.08	19.29	25.06	28.14	34.26	44.52	52.37	66.28
3300	10.05	14.52	22.70	28.74	34.00	41.43	50.27	59.50	77.09
4000	—	—	24.68	31.41	37.43	45.33	55.79	65.38	84.98
5000	—	—	27.38	34.12	41.69	50.57	62.52	71.56	95.32

EXTRA FLUID-TITE LUBRICANT

1-1/2 quart can \$1.25 ea.

APPROXIMATE FOOTAGE PER CONTAINER

Unbelled Shipments		Prebelled Shipments		Unbelled Shipments		Prebelled Shipments	
3"	1073	2146		14"	195	390	
4"	897	1794		16"	153	306	
6"	605	1210		18"	130	260	
8"	488	976		20"	122	244	
10"	351	702		24"	102	204	
12"	292	584					

* WEIGHT TABLES - Plus or Minus 7%

CTD031017

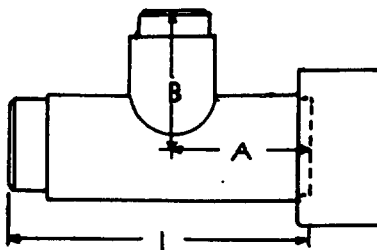
AREAS S 1 thru S 3



ACP-S-5
Effective 7-8-64
Cancel ACP-S-6.
Dated 10-2-61

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

Bell & Spigot Sewer Pipe Fittings with 90°
Gravity & Building Sewer Branch



PRICES, LAYING DIMENSIONS & WEIGHT

SIZES 6" thru 12"

SIZE		L Feet	A Inches	B Inches	WEIGHT		PRICE Heavy	PRICE Extra Heavy
Trunk	Branch				Heavy	Extra		
6"	4"-BS	1.0	5.00	7.50	13.55		5.95	
	5"-BS	1.0	5.00	7.50	14.34		6.00	
	6"-BS	1.0	5.00	7.50	15.50		6.15	
	6"-S	1.0	5.00	10.00	17.78		6.33	
8"	4"-BS	1.0	5.00	8.75	23.66		6.90	
	5"-BS	1.0	5.00	9.25	24.46		7.12	
	6"-BS	1.0	5.00	9.75	25.64		7.41	
	6"-S	1.0	5.00	13.00	27.92		7.65	
	8"-S	1.5	7.59	11.50	30.21		8.00	
10"	4"-BS	1.0	5.00	10.00	34.94	41.54	9.45	10.51
	5"-BS	1.0	5.00	10.50	35.62	42.12	9.63	10.70
	6"-BS	1.0	5.00	11.50	36.71	43.09	9.94	11.05
	6"-S	1.0	5.00	13.25	38.97	45.36	10.41	11.57
	8"-S	1.5	7.59	15.00	40.95	47.04	12.52	13.94
	10"-S	1.5	7.59	13.50	49.25	54.93	13.07	14.53
12"	4"-BS	1.0	5.00	11.25	60.85	72.65	11.43	12.71
	5"-BS	1.0	5.00	11.75	61.49	73.18	11.61	12.91
	6"-BS	1.0	5.00	12.75	62.53	74.13	11.84	13.17
	6"-S	1.0	5.00	15.75	64.80	76.38	13.04	14.50
	8"-S	1.5	7.59	16.50	66.65	74.94	15.24	16.95
	10"-S	1.5	7.59	17.00	74.77	85.65	15.77	17.54
	12"-S	2.0	10.88	15.00	79.20	89.60	16.56	18.41

NOTE: Dimensions A & B approximate only.

Class Heavy is to be used with Sewer Pipe Classes 1500 - 2400 - 3300. Stencil - Size Class Heavy.

Class Extra Heavy is to be used with Sewer Pipe Classes 4000 - 5000 - Stencil Size Class Extra Heavy.

F.O.B. Ambler, Pa., St. Louis, Mo., Santa Clara Calif., Hillsboro, Texas.

F/A when shipped with a Carload-Truckload order. When shipped separately charge price above plus actual freight.

All sizes not inventoried. Check Sales Service for availability and delivery.

CTD031018

ACP-S-6
Effective 7-8-64
Cancel ACP-S-7
Dated 10-2-61

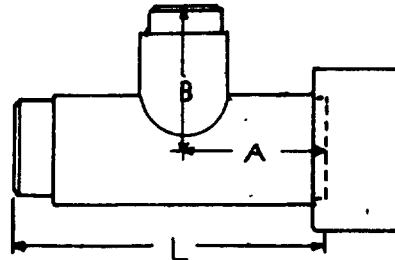


AREAS S 1 thru S 3

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

Bell & Spigot Sewer Pipe Fittings with 90°

Gravity & Building Sewer Branches



PRICES, LAYING DIMENSIONS & WEIGHT

SIZES 14" thru 16"

SIZE		L Feet	A Inches	B Inches	WEIGHT		PRICE Heavy	PRICE Extra Heavy
Trunk	Branch				Heavy	Extra		
14"	4"-BS	1.0	5.00	12.25	66.47	85.63	13.88	15.43
	5"-BS	1.0	5.00	12.25	67.14	86.27	14.02	15.59
	6"-BS	1.0	5.00	13.75	68.21	87.23	14.29	15.89
	6"-S	1.0	5.00	16.75	70.48	89.48	16.30	18.13
	8"-S	1.5	7.59	17.50	72.44	91.08	18.00	20.00
	10"-S	1.5	7.59	18.50	80.70	98.80	18.68	20.77
	12"-S	2.0	10.88	18.50	85.25	102.55	19.53	21.72
	14"-S	2.0	10.88	16.50	90.81	107.80	20.10	22.35
16"	4"-BS	1.0	5.00	13.25	81.15	103.71	16.17	17.98
	5"-BS	1.0	5.00	13.75	81.79	104.21	16.31	18.14
	6"-BS	1.0	5.00	15.00	82.83	105.12	16.58	18.44
	6"-S	1.0	5.00	18.00	85.10	107.38	17.92	19.93
	8"-S	1.5	7.59	19.00	86.95	108.87	21.22	23.59
	10"-S	1.5	7.59	20.00	95.07	116.48	21.76	24.20
	12"-S	2.0	10.88	20.50	99.50	120.35	22.81	25.36
	14"-S	2.0	10.88	20.50	104.85	125.15	26.05	28.97
	16"-S	2.0	10.88	16.50	110.05	129.55	26.82	29.82

NOTE: Dimensions A & B approximate only.

Class Heavy is to be used with Sewer Pipe Classes 1500 - 2400 - 3300. Stencil - Size Class Heavy.

Class Extra Heavy is to be used with Sewer Pipe Classes 4000 - 5000 - Stencil Size Class Extra Heavy.

F.O.B. Ambler, Pa., St. Louis, Mo., Santa Clara Calif., Hillsboro, Texas.

F/A when shipped with a Carload-Truckload order. When shipped separately charge price above plus actual freight.

All sizes not inventoried. Check Sales Service for availability and delivery.

CTD031019

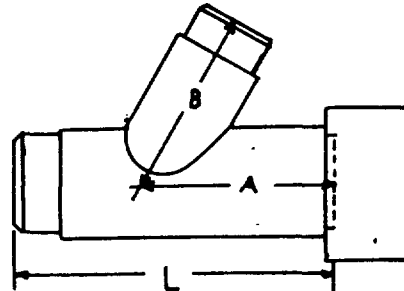
AREAS S 1 thru S 3



ACP-S-7
Effective 7-8-64
Cancel ACP-S-8.
Dated 10-2-61

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

Bell & Spigot Sewer Pipe Fitting With
60° Gravity & Building Sewer Branch



PRICES, LAYING DIMENSIONS & WEIGHT

SIZES 6" thru 12"

SIZE		L Feet	A Inches	B Inches	WEIGHT		PRICE Heavy	PRICE Extra Heavy
Trunk	Branch				Heavy	Extra		
6"	4"-BS	1.0	6.62	11.13	15.05		5.95	
	5"-BS	1.0	6.62	11.47	16.66		6.00	
	6"-BS	1.0	6.62	11.70	18.04		6.15	
	6"-S	1.0	6.62	14.11	20.82		6.33	
8"	4"-BS	1.0	6.62	13.31	20.40		6.90	
	5"-BS	1.0	6.62	13.65	21.87		7.12	
	6"-BS	1.0	6.62	13.88	23.17		7.41	
	6"-S	1.0	6.62	16.29	25.35		7.65	
	8"-S	1.5	9.41	16.90	36.30		8.00	
10"	4"-BS	1.0	6.62	17.00	29.50	36.40	9.45	10.51
	5"-BS	1.0	6.62	17.34	30.84	35.64	9.63	10.70
	6"-BS	1.5	8.80	17.56	38.60	45.18	9.94	11.05
	6"-S	1.5	8.80	19.98	40.61	47.20	10.41	11.57
	8"-S	1.5	9.41	20.59	45.65	51.94	12.52	13.94
	10"-S	2.0	13.77	21.89	69.95	79.03	13.07	14.53
12"	4"-BS	1.0	6.62	17.00	37.01	42.81	11.43	12.71
	5"-BS	1.0	6.62	17.34	38.26	43.95	11.61	12.91
	6"-BS	1.5	8.80	17.56	48.17	55.87	11.84	13.17
	6"-S	1.5	8.80	19.98	50.24	57.92	13.04	14.50
	8"-S	1.5	9.41	20.59	54.75	62.13	15.24	16.95
	10"-S	2.0	13.77	21.89	81.57	92.35	15.77	17.54
	12"-S	2.0	14.38	22.47	94.30	104.70	16.56	18.41

NOTE: Dimensions A & B approximate only.

Class Heavy is to be used with Sewer Pipe Classes 1500 - 2400 - 3300. Stencil - Size Class Heavy.

Class Extra Heavy is to be used with Sewer Pipe Classes 4000 - 5000 - Stencil Size Class Extra Heavy.

F.O.B. Ambler, Pa., St. Louis, Mo., Santa Clara, Calif., Hillsboro, Texas.

F/A when shipped with a Carload-Truckload order.

When shipped separately, charge price above plus actual freight.

All sizes not inventoried. Check Sales Service for availability and delivery.

CTD031020

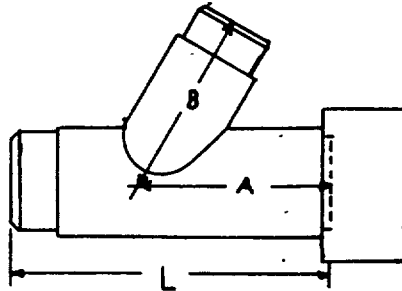
ACP-S-8
Effective 7-8-64
Cancel ACP-S-9
Dated 10-2-61



AREAS S 1 thru S 3

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

Bell & Spigot Sewer Pipe Fittings With
60° Gravity & Building Sewer Branch



PRICES, LAYING DIMENSIONS & WEIGHT

SIZES 14" thru 16"

SIZE		L Feet	A Inches	B Inches	WEIGHT		PRICE Heavy	PRICE Extra Heavy
Trunk	Branch				Heavy	Extra		
14"	4"-BS	1.0	6.62	16.87	41.13	52.09	13.88	15.43
	5"-BS	1.0	6.62	17.21	42.41	53.34	14.02	15.59
	6"-BS	1.5	8.80	17.44	52.70	66.32	14.29	15.89
	6"-S	1.5	8.80	19.85	55.27	68.27	16.30	18.13
	8"-S	1.5	9.41	20.46	59.29	72.53	18.00	20.00
	10"-S	2.0	13.77	18.50	85.80	103.90	18.68	20.77
	12"-S	2.0	14.38	22.35	98.85	116.45	19.53	21.72
	14"-S	2.0	14.80	23.17	105.41	122.40	20.10	22.35
16"	4"-BS	1.0	6.62	19.63	49.91	62.77	16.17	17.98
	5"-BS	1.0	6.62	19.97	51.16	63.88	16.31	18.14
	6"-BS	1.5	8.80	20.20	63.52	79.61	16.58	18.44
	6"-S	1.5	8.80	22.61	65.49	81.57	17.92	19.93
	8"-S	1.5	9.41	23.22	69.75	85.47	21.22	23.59
	10"-S	2.0	13.77	21.26	99.17	120.68	21.76	24.20
	12"-S	2.0	14.38	25.11	109.70	130.65	22.81	25.36
	14"-S	2.0	14.80	25.93	115.35	135.75	26.05	28.97
	16"-S	2.5	18.14	26.51	148.25	172.05	26.82	29.82

NOTE: Dimensions A & B approximate only.

Class Heavy is to be used with Sewer Pipe Classes 1500 - 2400 - 3300. Stencil - Size Class Heavy.

Class Extra Heavy is to be used with Sewer Pipe Classes 4000 - 5000 - Stencil Size Class Extra Heavy.

F.O.B. Ambler, Pa., St. Louis, Mo., Santa Clara, Calif., Hillsboro, Texas.

F/A when shipped with a Carload-Truckload order.

When shipped separately, charge price above plus actual freight.

All sizes not inventoried. Check Sales Service for availability and delivery.

CTD031021

AREAS S 1 thru S 3

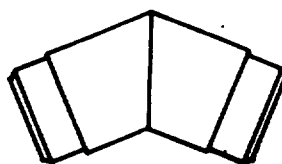


ACP-S-9
Effective 7-8-64
Cancel ACP-S-10
Dated 10-2-61

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

FITTINGS

Gravity Sewer Cut Bends $11\frac{1}{4}^{\circ}$ - $22\frac{1}{2}^{\circ}$ - 30°



12"
Before Angular Cut.

$11\frac{1}{4}^{\circ}$ - $22\frac{1}{2}^{\circ}$ - 30°

PRICE EACH

	6"	8"	10"	12"	14"	16"
Heavy	2.83	3.45	4.20	5.36	6.33	7.57
Extra Heavy	—	—	4.62	5.96	7.04	8.42

$11\frac{1}{4}^{\circ}$ - $22\frac{1}{2}^{\circ}$ - 30° Cut Bends

Weight lbs. each.

	6"	8"	10"	12"	14"	16"
Heavy	8.20	12.18	17.47	22.48	25.80	31.51
Extra Heavy	—	—	22.00	27.84	33.97	41.20

NOTE: Class Heavy is to be used with Sewer Pipe Classes 1500, 2400, 3300. Stencil - Size Class Hvy.

Class Extra Heavy is to be used with Sewer Pipe Classes 4000, 5000. Stencil - Size Class Extra-Hvy.

Cut Bend prices do not include a coupling.

F.O.B. Ambler, Pa., St. Louis, Mo., Santa Clara, Calif., Hillsboro, Texas.

F/A when shipped with a Carload-Truckload order.

When shipped separately, charge price above plus actual freight.

All sizes and angles not inventoried. Check Sales Service for availability and delivery.

CTD031022

ACP-S-10

Effective 7-8-64

Cancel ACP-S-11

Dated 10-2-61

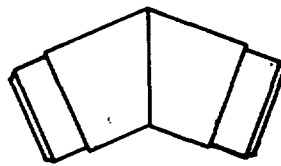


AREAS S 1 thru S 3

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

FITTINGS

Gravity Sewer Cut Bends 45°



15"

Before Angular Cut

45° Cut Bend

PRICE EACH

	6"	8"	10"	12"	14"	16"
Heavy	2.83	3.45	4.20	5.36	6.33	7.57
Extra Heavy	—	—	4.62	5.96	7.04	8.42

45° Cut Bends

Weight lbs. each.

	6"	8"	10"	12"	14"	16"
Heavy	10.27	15.21	21.69	28.09	32.25	38.77
Extra Heavy	—	—	27.83	34.80	42.43	51.53

NOTE: Class Heavy is to be used with Sewer Pipe Classes 1500, 2400, 3300. Stencil - Size Class Heavy.

Class Extra Heavy is to be used with Sewer Pipe Classes 4000, 5000. Stencil - Size Class Extra-Heavy.

Cut Bend prices do not include a coupling.

F.O.B. Ambler, Pa., St. Louis, Mo., Santa Clara, Calif., Hillsboro, Texas.

F/A when shipped with a Carload-Truckload order.

When shipped separately, charge price above plus actual freight.

All sizes not inventoried. Check Sales Service for availability and delivery.

CTD031023

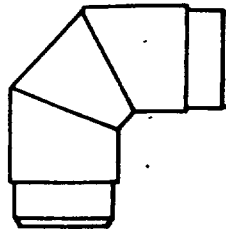
AREAS S 1 thru S 3



ACP-S-11
Effective 7-8-64
Cancel ACP-S-12
Dated 10-2-61

**CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE
FITTINGS**

Gravity Sewer Cut Bends 90°



90°
PRICE EACH

	6"	8"	10"	12"	14"	16"
Heavy	4.20	5.14	6.20	7.98	9.57	11.51
Extra Heavy	—	—	6.81	8.78	10.53	12.80

90°
Weight lbs. each.

	6"	8"	10"	12"	14"	16"
Heavy	12.75	18.08	24.67	30.03	32.45	37.36
Extra Heavy	—	—	30.75	36.84	42.37	48.30

LAYING LENGTHS
Heavy and Extra Heavy

	11¼° - 22½° - 30°	45°	90°
6"	12"	15"	19"
8"	12"	15"	20"
10"	12"	15"	22"
12"	12"	15"	23"
14"	12"	15"	24"
16"	12"	15"	25"

NOTE: Class Heavy is to be used with Sewer Pipe Classes 1500, 2400, 3300. Stencil - Size Class Heavy.
Class Extra Heavy is to be used with Sewer Pipe Classes 4000, 5000. Stencil - Size Class Extra Heavy.

Cut Bend prices do not include a coupling.

F.O.B. Ambler, Pa., St. Louis, Mo., Santa Clara, Calif., Hillsboro, Texas.

F/A when shipped with a Carload-Truckload order.

When shipped separately, charge price above plus actual freight.

All sizes not inventories. Check Sales Service for availability and delivery.

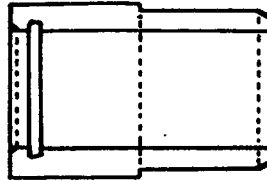
CTD031024

ACP-S-12
Effective 7-8-64
Cancel ACP-S-14
Dated 10-2-61

AREAS S 1 thru S 3



**CERTAIN-TEED FLUID-TITE ASBESTOS CEMENT
GRAVITY SEWER PIPE
INCREASER
SEWER TO SEWER**



PRICE EACH

	6" to 8"	8" to 10"	10" to 12"	12" to 14"	14" to 16"	16" to 18"
Class Extra Heavy	4.36	4.77	5.31	6.75	7.64	8.72

WEIGHT LBS. EA.

	6" to 8"	8" to 10"	10" to 12"	12" to 14"	14" to 16"	16" to 18"
Class Extra Heavy	11.50	12.60	18.10	22.70	28.60	34.70

Class Extra Heavy is to be used with Sewer Pipe Classes 1500 - 2400 - 3300 - 4000 - 5000.

No Class Heavy available - Extra Heavy to be used on all classes.

Price complete with gasket.

F.O.B. Ambler, Pa., St. Louis, Mo., Santa Clara, Calif., Hillsboro, Texas

F/A when shipped with a carload-truckload order. When shipped separately charge price above plus actual freight.

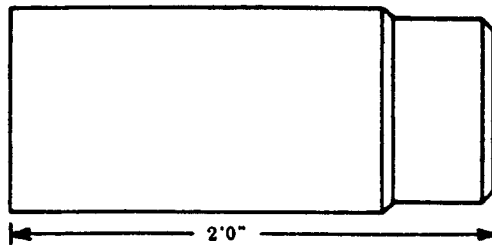
All sizes not inventoried. Check sales service for availability & delivery.

CTD031025



CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

"Manhole Stubs"



"Sewer End Caps"



"PMS-S"

"MANHOLE STUB"

net each

Class	6"	8"	10"	12"	14"	16"	18"
1500	\$1.52	\$2.28	\$2.90	\$3.76	\$4.72	\$5.72	\$ —
2400	1.68	2.54	3.18	4.18	5.28	6.44	7.71
3300	2.00	2.74	3.88	5.04	6.28	7.58	8.93
4000	—	—	4.12	5.36	6.76	8.14	9.67
5000	—	—	4.64	6.04	7.48	9.12	10.84

"ECA-S"

"SEWER END CAP"

net each

	6"	8"	10"	12"	14"	16"	18"
Heavy	\$2.57	\$3.05	\$4.36	\$5.11	\$5.88	\$6.75	\$10.01
Extra	—	—	5.81	6.80	8.15	9.80	11.17
Heavy							

MANHOLE STUBS—WT. LBS. EACH

Class	6"	8"	10"	12"	14"	16"	18"
1500	19.6	29.1	31.6	41.1	48.1	58.3	—
2400	20.9	32.7	31.6	41.1	51.5	60.8	69.70
3300	25.5	36.2	37.9	48.6	60.7	72.2	74.14
4000	—	—	42.0	54.1	65.0	75.5	86.02
5000	—	—	47.8	61.0	73.4	85.0	97.0

END CAPS—WT. LBS. EACH

	6"	8"	10"	12"	14"	16"	18"
Heavy	10.9	13.9	22.0	27.7	36.0	46.8	52.7
Extra	—	—	26.6	33.6	43.6	56.7	61.5
Heavy							

Class Heavy End Caps is to be used with Sewer Pipe Classes 1500, 2400, 3300. Stencil - Size Class Heavy.

Class Extra Heavy End Caps 4000 - 5000. Stencil - Size Class Extra Heavy.

NOTE: Sewer End Caps are furnished complete with one FLUID-TITE GASKET CEMENTED IN THE GROOVE.

F.O.B. AMBLER, PA., ST. LOUIS, MO., SANTA CLARA, CALIF., HILLSBORO, TEXAS. F/A when shipped with a carload-truckload order. When shipped separately charge price above plus actual freight.

All sizes not inventoried. Check sales service for availability and delivery.



ACP-S-14
Effective 7-8-64
Cancel ACP-S-17
Dated 10-2-61

CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE

CERTAIN-TEED FLUID-TITE COUPLINGS[®]

NOTES

Standard Lengths are 13' plus or minus 1'. The right is reserved but not guaranteed to include in each size and class not more than 15% in Random Lengths with a minimum length of 7 feet.

Short Lengths are required for connections to manholes or other rigid structures and may be used for specific placement of wye and tee fittings. These are available as $\frac{1}{4}$ lengths (3'3") MEO in 6" through 24" or $\frac{1}{2}$ lengths (6'6") MEO in 8" through 24".

The customer should clearly state on his order the number of short lengths required on each size and class. If no short lengths are specified, none will be shipped.

If the customer desires, we can offer as includes at the net price per foot of pipe including couplings, the following quantities of short lengths: $\frac{1}{4}$ lengths (3'3") or $\frac{1}{2}$ lengths (6'6") MEO up to 5% of total footage. (3'3") or $\frac{1}{2}$ lengths (6'6") MEO up to 2 $\frac{1}{2}$ % of total footage. These quantities may be varied except that on any order no more than 2 $\frac{1}{2}$ % of the includes may be in $\frac{1}{4}$ lengths MEO and the total percentage of includes may not exceed 5%.

Extra Short Lengths are to be priced as listed. When ordered separately, use Area price plus actual freight. Fluid-Tite Couplings consist of an asbestos-cement sleeve and two Fluid-Tite rubber gaskets.

Special Freight Charges - Stopover charges or other special freight charges are chargeable to the customer. See the merchandising plan for Certain-teed sewer pipe for additional details.

"Manhole Stubs" are short (2 ft.) sections of pipe furnished with or without sewer end caps as desired. The "stubs" are machined on one end to receive the exclusive Certain-teed FLUID-TITE sewer end cap or coupling and, the other end is unmachined. These "manhole stubs" provide outlets for future sewer extensions during initial manhole construction. The unmachined end is placed in the wall of the manhole and the machined end is closed with a Certain-teed sewer end cap. When future extensions become necessary, the end cap may be removed leaving a machined end to receive the FLUID-TITE coupling or connection with other sewer materials. See ACP-S-13.

Certain-teed Asbestos-Cement Gravity Sewer Pipe is intended for use as a gravity sewer system only. If sewer force mains are required, refer to price pages ACP-P-1 to ACP-P-9 for the appropriate pressure class.



ACP-S-15
Effective 7-8-64
Cancel ACP-S-19
Dated 10-2-61

**CERTAIN-TEED ASBESTOS-CEMENT GRAVITY SEWER PIPE
FREIGHT AND SHIPPING APPLICATIONS**

F.O.B. AMBLER, PA., ST. LOUIS, MO., HILLSBORO, TEXAS—shipments east of Mississippi River.

- 0-17,999 lbs. - Use AREA - S1 C.L. or T.L. Price plus actual freight.
- 18,000 - 35,999 lbs. - Appropriate AREA C.L. or T.L. Prices. F/A AREA Prices apply on actual footage shipped with customer paying balance of unused weight at freight equalized rail or truck rates from nearest competitive factory point.
- 36,000 lbs. or over - Appropriate AREA C.L. or T.L. Prices.

F.O.B. ST. LOUIS, MO., HILLSBORO, TEXAS—shipments west of Mississippi River except West Coast District area.

- 0 - 17,999 lbs. - Use area S1 C.L. or T.L. Price plus actual freight.
- 18,000 - 39,999 lbs. - Appropriate area C.L. or T.L. Prices. F/A area prices apply on actual footage shipped with customer paying balance of unused weight at freight equalized rail or truck rates from nearest competitive factory point.
- 40,000 lbs. or over - Appropriate area C.L. or T.L. prices.

F.O.B. SANTA CLARA, CALIF. - shipments into West Coast District area.

- 0 - 17,999 lbs. - Use area S 1 C.L. or T.L. price plus actual freight.
- 18,000 - 39,999 lbs. - Appropriate area C.L. or T.L. prices. F/A area prices apply on actual footage shipped with customer paying balance of unused weight at freight equalized rail or truck rates from nearest competitive factory point.
- 40,000 lbs. or over - Appropriate C.L. or T.L. prices.

NOTE: For less carload & less truckload shipments use area S-1 prices, plus actual freight. The seller reserves the right to ship from the factory of his choice. Actual freight charges will be equalized with the nearest competitive shipping point.

MINIMUM TRUCKLOADS

F.O.B. AMBLER	20,000 lbs.
F.O.B. ST. LOUIS	23,000 lbs.
F.O.B. SANTA CLARA	23,000 lbs.
F.O.B. HILLSBORO	23,000 lbs.

The above table represents the minimum truckload weights for use at the various plants. The customer is to be charged for unused weight, as explained above, if the total weight falls below these minimums. On any order exceeding these minimums the entire order will be shipped at truckload rates regardless of the weights of any less truckload portions necessary to complete the total order.

All shipments on the above schedule may be made via the method (rail or truck) carrying the lowest rate. We may elect to ship via truck, or arrange for trucking from rail head to jobsite, at our discretion to meet competition.

NOTES:

In cases where districts can be economically served by either Ambler or Santa Clara, St Louis and Hillsboro, the lowest actual transportation rate from factory to destination will determine on which plant the order is to be placed.

Fluid-Tite Couplings take the same commodity rating as the pipe, both rail and truck. Rubber rings take the same rate as pipe on contract carrier but not on common carrier or rail.

Stopover charges or other special freight charges when applicable are chargeable to the customer. Where pool shipments are desired the district should specify which shipments are to be combined.

CTD031028



Certain-teed Products Corporation
PIPE DIVISION · LEA BUILDING, AMBLER, PA.

CTD031029