

This product is made in accordance with the following specifications:

ASTM D3034
ASTM D3212

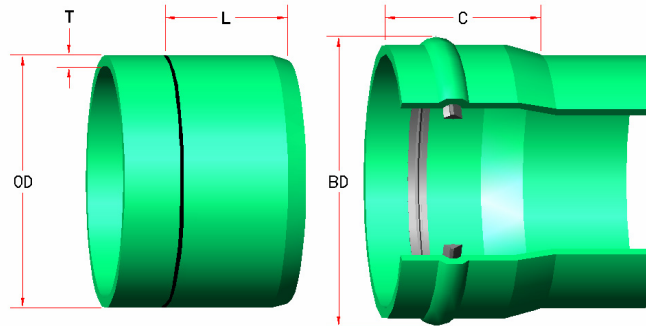
ASTM D1784

ASTM F477

PVC gravity sewer pipe shall be made from a compound conforming to a cell classification of 12454 or 12364 as defined by ASTM D1784 and in accordance with ASTM D3034 for sizes four inch through fifteen inch. The wall thickness, when tested according to ASTM D3412, shall correspond to a dimension ratio of SDR 35 with a pipe stiffness value of 46 or SDR26 with a pipe stiffness of 115 for heavy wall pipe. Integral bells shall incorporate locked in gaskets meeting the requirements of ASTM D3212 and F477. The laying length of the pipe shall be 14 feet.



ASTM D3034 Gasketed Gravity Sewer Pipe



NOMINAL PIPE SIZE	OUTSIDE DIA. – NOM. (OD)	*APPROX. BELL DIA. (BD)	**APPROX. BELL DEPTH (C)	INSERT MARK (L)
4"	4.215	5.25	4.27	3.13
6"	6.275	7.50	5.40	4.00
8"	8.400	10.00	6.27	4.13
10"	10.500	12.25	7.16	5.13
12"	12.500	14.25	8.04	5.38
15"	15.300	17.25	9.61	7.38

NOMINAL PIPE SIZE	SDR 35 (T)	SDR 26 (T)	SDR 23.5 (T)
4"	.120	.162	.178
6"	.180	.241	.265
8"	.240	.323	
10"	.300	.404	
12"	.360	.481	
15"	.437	.588	

Loading Data for ASTM D3034 Gasketed Gravity Sewer Pipe



NOMINAL PIPE SIZE	APPROX. WEIGHT/FT.	OUTSIDE DIAMETER	JOINTS PER BUNDLE	FEET PER BUNDLE	FEET PER TRUCKLOAD
SDR 35					
4"	1.07	4.215	66	924	22,176
6"	2.40	6.275	33	462	8,316
8"	4.29	8.400	30	420	5,040
10"	6.72	10.500	12	168	3,024
12"	9.63	12.500	16	224	2,688
15"	14.43	15.300	6	84	1,512
SDR 26					
4"	1.43	4.215	66	924	22,176
6"	3.18	6.275	33	462	8,316
8"	5.71	8.400	30	420	5,040
10"	8.96	10.500	12	168	3,024
12"	12.73	12.500	16	224	2,688
15"	19.21	15.300	6	84	1,512
SDR 23.5					
4"	1.56	4.215	66	924	22,176
6"	3.48	6.275	33	462	8,316

This product is made in accordance with the following specifications:

ASTM D1784
ASTM D3212

ASTM F679

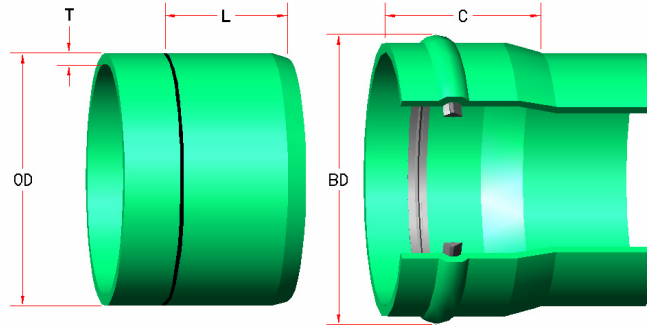
ASTM F477



PVC gravity sewer pipe shall be made from a compound conforming to a cell classification of 12454 or 12364 as defined by ASTM D1784 and in accordance with ASTM F679 for sizes eighteen inch through thirty inch. The wall thickness, when tested according to ASTM D3412, shall correspond to a pipe stiffness value of 46 or a pipe stiffness of 115 for heavy wall pipe. Integral bells shall incorporate locked in gaskets meeting the requirements of ASTM D3212 and F477. The laying length of the pipe shall be 14 feet.



ASTM F679 Gravity Sewer Pipe



NOMINAL PIPE SIZE	OUTSIDE DIA. – NOM. (OD)	*APPROX. BELL DIA. (BD)	**APPROX. BELL DEPTH (C)	INSERT MARK (L)
18"	18.701	21.50	11.66	8.500
21"	22.047	25.00	12.77	9.25
24"	24.803	28.00	13.85	10.00
27"	27.953	33.00	15.48	11.25
30"	32.000	36.00	19.73	14.13

NOMINAL PIPE SIZE	PS 46 (T) min.	PS 115 (T) min.
18"	.499	.671
21"	.588	.791
24"	.661	.889
27"	.745	1.002
30"	.853	1.148

Loading Data for ASTM F679 Gravity Sewer Pipe



NOMINAL PIPE SIZE	APPROX. WEIGHT/FT.	OUTSIDE DIAMETER	JOINTS PER BUNDLE	FEET PER BUNDLE	FEET PER TRUCKLOAD
PS 46					
18"	21.82	18.701	2/3/4/6	28/42/56/84	1,050
21"	30.67	22.047	4	56	672
24"	39.15	24.803	4	56	672
27"	49.84	27.953	3	42	378
30"	64.89	32.000	3	42	252
PS 115					
18"	28.96	18.701	2/3/4/6	28/42/56/84	1,050
21"	43.06	22.047	4	56	672
24"	51.96	24.803	4	56	672
27"	63.62	27.953	3	42	378
30"	89.19	32.000	3	42	252