



PVC PIPE GRAVITY SEWER NON-PRESSURE RATED (GASKETED)

CHARACTERISTICS AND ADVANTAGES

● FLOW CAPACITY

Hawk's PVC Pipe maintains a smooth inner wall that enhances and sustains flow rate capacity.

● CORROSION RESISTANT

Hawk's PVC sewer pipe is not affected by galvanic or electrolytic corrosion, nor by any type of soil. Unlike other pipe materials, it does not require expensive cathodic or epoxy coatings.

● RIEBER GASKET JOINT

The Reiber Gasket in the pipe allows for quick assembly and leak-proof joints. The elastomeric material placed in the bell provides an airtight seal that protects the pipe joints against vibration, earth movements, and compensations for expansion and contraction.

● QUALITY CONTROL

Hawk's PVC sewer pipe is tested in accordance with the applicable standards that meets and exceeds industry standard requirements.

CERTIFICATIONS AND COMPLIANCE

PRODUCT STANDARD

ASTM D3034 (4" – 15")
CSA B182.2
ASTM F679 (18", 24")

PIPE COMPOUND

ASTM D1784 CELL CLASS 12454 OR 12364

GASKET AND JOINT

ASTM F477
ASTM D3212

SIZE

4", 6", 8", 10", 12", 15", 18", 24" IN SDR 35
& SDR 26
LAYING LENGTH IS 14 FEET.
(LAYING LENGTH TOLERANCES ARE IN
ACCORDANCE WITH ASTM AND/OR CSA
STANDARDS).

NOTE

15" - 24" IS MADE IN MEXICO



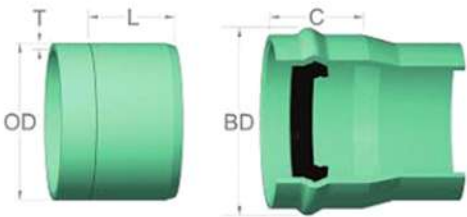
PRODUCT SPECIFICATION

ASTM D3034 / F679 (18" & 24") PVC GRAVITY SEWER PIPE
SDR35 OR SDR26 GASKETED JOINT

SPECIFICATIONS	
PIPE STANDARD:	ASTM D3034 / ASTM F 679 (18" & 24")
NOMINAL SIZES:	4", 6", 8", 10", 12", 15", 18", 24"
DIMENSION RATIOS & PIPE STIFFNESS:	SDR35- 46 PSI OR SDR26- 115PSI
PRESSURE RATINGS:	NOT RATED FOR PRESSURE APPLICATIONS
LAY LENGTH:	14 FEET
COLOR:	GREEN OR WHITE
PIPE COMPOUND:	ASTM D1784 CELL CLASS 12454 OR 12364
PIPE OPTIONS:	SOLID WALL, 2 HOLE PERFORATED OR 3 HOLE PERFORATED
PIPE JOINT STANDARD (GASKETED) :	ASTM D3212
MAX ANGULAR JOINT DEFLECTION:	1°
GASKET STANDARD:	ASTM F477
GASKET MATERIAL OFFERED:	SOLID WALL, 2 HOLE PERFORATED OR 3 HOLE PERFORATED
INSTALLATION STANDARD:	ASTM D2321

PRODUCT SPECIFICATION:

ASTM D3034 / F679(18" & 24") PVC GRAVITY SEWER PIPE



D3034 / F679 GASKETED PIPE DIMENSIONS								
NOM SIZE.	OUTSIDE DIAMETER (OD)	SDR	PIPE STIFFNESS (PSI)	MIN. WALL THICKNESS (T)	INTERNAL DIAMETER	APPROX. BELL DIAMETER (BD)	BELL DEPTH (C)	INSERTION MARK (L)
4"	4.125	35	46	0.120	3.975	5.000	3.750	3.125
6"	6.275	35	46	0.180	5.915	7.375	4.625	4.000
8"	8.400	35	46	0.240	7.920	9.625	5.250	4.125
10"	10.500	35	46	0.300	9.900	12.250	5.875	5.125
12"	12.500	35	46	0.360	11.780	14.375	6.500	5.375
15"	15.300	35	46	0.437	14.426	17.500	7.750	7.375
18"	18.701	35	46	0.499	17.703	21.000	11.00	9.30
24"	24.803	35	46	0.661	23.481	26.583	11.80	10.00
NOM SIZE.	OUTSIDE DIAMETER (OD)	SDR	PIPE STIFFNESS (PSI)	MIN. WALL THICKNESS (T)	INTERNAL DIAMETER	APPROX. BELL DIAMETER (BD)	BELL DEPTH (C)	INSERTION MARK (L)
4"	4.125	26	115	0.162	3.891	5.000	3.750	3.125
6"	6.275	26	115	0.241	5.793	7.375	4.625	4.000
8"	8.400	26	115	0.323	7.754	9.625	5.250	4.125
10"	10.500	26	115	0.404	9.692	12.250	5.875	5.125
12"	12.500	26	115	0.481	11.538	14.375	6.500	5.375
15"	15.300	26	115	0.588	14.125	17.500	7.750	7.375
18"	18.701	26	115	0.671	17.359	21.000	11.00	9.30
24"	24.803	26	115	0.89	23.023	26.583	11.80	10.00