



Sewer & Drain Main

GRAVITY SEWER AND DRAIN MAIN uPVC PIPING SYSTEM

- Lower flow loss
- Water and moisture proof
- Easy handling and installation
- Strong and Lightweight
- Non-corrosive
- High mechanical strength
- Now up to 16 inches



*For Superior Jointing &
Guaranteed Leak Proof
use:*



APPLICATION

ATLANTA DWV sanitary pipe is designed for above and underground sanitary piping system. It is ideal for drain, waste and vent installation. Approved by contractors, architects, engineers and private home-owners. Conforms with ASTM D 2729 specification.

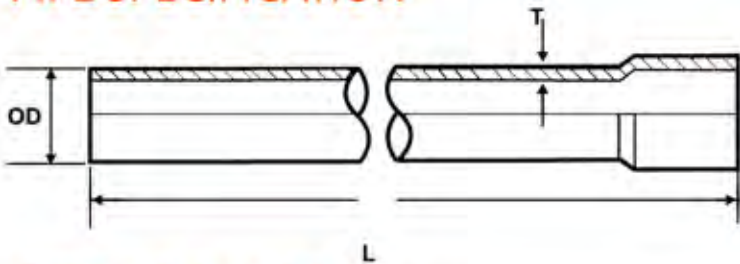
ADVANTAGES

- high-impact resistance
- non corrosive
- lightweight
- high chemical resistance
- smooth internal pipe surface

SPECIFICATION

- STANDARD : Conforming to PNS/SAO 374 ISO R - 161
- COLOR : ORANGE
- MATERIAL : Polyvinyl Chloride ASTM D 1784
- WORKING PRESSURE : 50 PSI (3.45 bars)

PIPE SPECIFICATION



NOMINAL SIZE		OUTSIDE DIAMETER	WALL THICKNESS (T)		LENGTH MM (L)
MM.	INCHES		SERIES 600	SERIES 1000	
63	2	57.15	1.9	2.54	3000
90	3	82.55	2.5	3.70	3000
110	4	107.10	2.5	3.80	3000

FITTING RANGE

ELBOW 90°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
2	63
3	90
4	110

ELBOW 45°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
2	63
3	90
4	110

TEE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
2	63
3	90
4	110

WYE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
2	63
3	90
4	110

COUPLING



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
2	63
3	90
4	110

P-TRAP W/ PLUG



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
2	63
3	90
4	110

DOUBLE WYE

note: made to order



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
2	63
3	90
4	110

DOUBLE TEE

note: made to order



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
2	63
3	90
4	110

CLEAN OUT SET



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
2	63
3	90
4	110

WYE REDUCER



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
3 x 2	90 x 63
4 x 2	110 x 63
4 x 3	110 x 90

DOUBLE WYE REDUCER



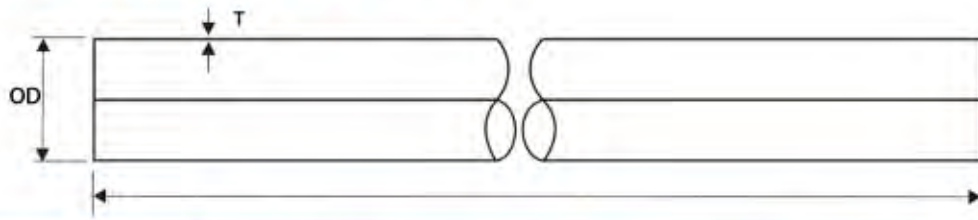
NOMINAL OD (in)	EQUIVALENT SIZE (mm)
3 x 2	90 x 63
4 x 2	110 x 63
4 x 3	110 x 90

TEE REDUCER



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
3 x 2	90 x 63
4 x 2	110 x 63
4 x 3	110 x 90

PIPE SPECIFICATION (PLAIN END PIPE)

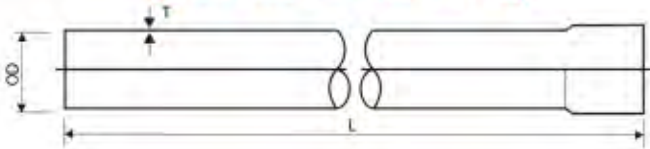


NOMINAL SIZE IN.	OUTSIDE DIAMETER MM.	WALL THICKNESS (T)		LENGTH MM (L)
		SDR 34 (MWSS CL-2)	SDR 41	
6	160	4.7 mm	3.9 mm	3 or 6
8	200	5.9 mm	4.9 mm	3 or 6
10	250	7.3 mm	6.1 mm	3 or 6
12	315	9.2 mm	7.7 mm	3 or 6

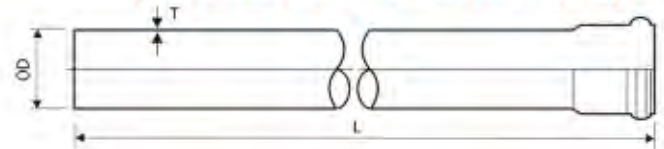


Atlanta Sewer mains comes with a rubbering that ensures leakproof and prevents the disengagement of pipe connection.

PIPE SPECIFICATION (SOCKET END PIPE)



PIPE SPECIFICATION (RUBBER RING END PIPE)



FITTING RANGE

MOULDED COUPLING



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

DOUBLE HUB ELBOW 90°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

DOUBLE HUB ELBOW 45°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED COUPLING REDUCER



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED SINGLE HUB ELBOW 90°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED SINGLE HUB ELBOW 45°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED TEE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED WYE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED TEE REDUCER



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
8 x 6	200 x 160
10 x 8	250 x 200
12 x 10	315 x 250

FITTING RANGE

MOULDED COUPLING REDUCER



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED SINGLE HUB ELBOW 90°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED SINGLE HUB ELBOW 45°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED TEE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED WYE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6	160
8	200
10	250
12	315

MOULDED TEE REDUCER



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
8 x 6	200 x 160
10 x 8	250 x 200
12 x 10	315 x 250

FABRICATED ELBOW 90°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
10	250
12	315
14	355

FABRICATED ELBOW 45°



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
10	250
12	315
14	355

FABRICATED TEE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
10	250
12	315
14	355

FABRICATED DOUBLE TEE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)	NOMINAL OD (in)	EQUIVALENT SIZE (mm)	NOMINAL OD (in)	EQUIVALENT SIZE (mm)
6 x 3	160 x 90	10 x 6	250 x 160	14 x 6	355 x 160
6 x 4	160 x 110	10 x 8	250 x 200	14 x 8	355 x 200
8 x 4	200 x 110	12 x 6	315 x 160	14 x 10	355 x 250
8 x 6	200 x 160	12 x 8	315 x 200	14 x 12	355 x 315
10 x 4	250 x 110	12 x 10	315 x 250		

FABRICATED WYE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)
10	250
12	315
14	355

FABRICATED BUSHING



NOMINAL OD (in)	EQUIVALENT SIZE (mm)	NOMINAL OD (in)	EQUIVALENT SIZE (mm)	NOMINAL OD (in)	EQUIVALENT SIZE (mm)
8 x 6	200 x 160	12 x 6	315 X 160	14 x 8	355 x 200
10 x 4	250 x 110	12 x 8	315 X 200	14 x 10	355 x 250
10 x 6	250 x 160	12 x 10	315 X 250	14 x 12	355 x 315
10 x 8	250 x 200	14 x 6	355 x 160		

FABRICATED DOUBLE WYE



NOMINAL OD (in)	EQUIVALENT SIZE (mm)	NOMINAL OD (in)	EQUIVALENT SIZE (mm)	NOMINAL OD (in)	EQUIVALENT SIZE (mm)
8 x 6	200 x 160	12 x 6	315 X 160	14 x 8	355 x 200
10 x 4	250 x 110	12 x 8	315 X 200	14 x 10	355 x 250
10 x 6	250 x 160	12 x 10	315 X 250	14 x 12	355 x 315
10 x 8	250 x 200	14 x 6	355 x 160		

ATLANTA uPVC SOLVENT CEMENT



SIZE
100 CC
200 CC
400 CC