

HDPE Drainage System: Technical Data Sheet

A. TECHNICAL SPECIFICATION

SEWER LINE – Shall be High Density Polyethylene (HDPE) pipes, conforming to DIN standards, “GEBERIT” brand. Pipes and fitting should be butt welded and/or thru electrowelding. Exclusively distributed by OTILIE MARKETING INC.

VENT PIPES – Shall be High Density Polyethylene (HDPE) pipes, conforming to DIN standards, “GEBERIT” brand. Pipes and fitting should be butt welded and/or thru electrowelding. Exclusively distributed by OTILIE MARKETING INC.

B. INTERNATIONAL QUALITY AND HEALTH CERTIFICATIONS



C. INSTALLATION TECHNOLOGY

1. Buttwelding Fusion Technology or;
2. Electrofusion Technology

D. MANUFACTURING STANDARDS AND REGULATIONS

1. BS EN 1519: Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure.

E. SIZE AVAILABILITY

Nominal Size	Outside Diameter	SDR 26	
		Pipe Thickness	Inner Diameter
in	mm	mm	mm
2"	56	3.0	50
3"	63	3.0	57
4"	75	3.0	69
5"	90	3.5	83
6"	110	4.3	101.4
8"	160	6.2	147.6
10"	200	6.2	187.6
12"	250	7.8`	234.4
16"	315	9.8	295.4