



SINGLE- WALL CORRUGATED POLYETHYLENE PIPE

FLOW CHART (GALLONS PER MINUTE)

Pipe Diameter						
	1% Slope	1.5% Slope	2% Slope	2.5% Slope	3% Slope	3.5% Slope
3"	34.6	42.2	48.9	54.8	59.7	64.6
3 1/2"	52.1	63.7	73.6	82.1	89.8	96.9
4"	74.1	90.2	104.6	117.1	127.9	138.2
5"	134.6	164.7	189.4	212.30	232.50	251.30

FLOW CHART (CUBIC FEET PER MINUTE)

Pipe Diameter						
	1% Slope	1.5% Slope	2% Slope	2.5% Slope	3% Slope	3.5% Slope
3"	4.62	5.64	6.54	7.32	7.98	8.64
3 1/2"	6.96	8.52	9.84	10.98	12	12.96
4"	9.9	12.06	13.98	15.66	17.1	18.48
5"	18	22.02	25.32	28.38	31.08	33.60