



INFRAPIPE
SOLUTIONS LTD.

Pipe dimensions are in accordance with ASTM F714 and AWWA C906. Pressure Ratings are for water at 73°F. Ratings will vary for other fluids and temperatures. Please contact your IPS representative to confirm availability and for pressure classes, sizes and DR's not shown. Weights are calculated by the methodology established in PPI's TR-7. Technical information contained herein is furnished without charge or obligation and is given and accepted at recipient's sole risk. As conditions of use may vary and are beyond the control of Infra Pipe Solutions, no representations or warranty, express or implied, are made with respect to the accuracy, reliability, or completeness of the this information.

SCLAIRPIPE®
DIPS PIPE SIZES AND PRESSURE RATINGS PE4710

DATA SHEET

NPS	DR32.5 (64 psi)				DR26 (80 psi)			DR21 (100 psi)			DR17 (125 psi)			DR15.5 (140 psi)			DR14.5 (150 psi)			NPS
	Avg OD (in)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	
3	3.96	3.70	0.122	0.65	3.64	0.152	0.80	3.56	0.189	0.98	3.47	0.233	1.20	3.42	0.255	1.31	3.38	0.273	1.39	3
4	4.80	4.49	0.148	0.95	4.41	0.185	1.18	4.32	0.229	1.44	4.20	0.282	1.76	4.14	0.310	1.92	4.10	0.331	2.04	4
6	6.90	6.45	0.212	1.96	6.34	0.265	2.43	6.20	0.329	2.98	6.04	0.406	3.64	5.96	0.445	3.96	5.89	0.476	4.22	6
8	9.05	8.46	0.278	3.38	8.31	0.348	4.19	8.14	0.431	5.13	7.92	0.532	6.26	7.81	0.584	6.82	7.73	0.624	7.25	8
10	11.10	10.38	0.342	5.08	10.19	0.427	6.30	9.98	0.529	7.72	9.72	0.653	9.41	9.58	0.716	10.26	9.48	0.766	10.91	10
12	13.20	12.34	0.406	7.18	12.12	0.508	8.91	11.87	0.629	10.91	11.55	0.776	13.31	11.39	0.852	14.51	11.27	0.910	15.43	12
14	15.30	14.30	0.471	9.65	14.05	0.588	11.96	13.76	0.729	14.66	13.39	0.900	17.89	13.21	0.987	19.49	13.06	1.055	20.73	14
16	17.40	16.26	0.535	12.48	15.98	0.669	15.47	15.64	0.829	18.96	15.23	1.024	23.13	15.02	1.123	25.21	14.86	1.200	26.81	16
18	19.50	18.23	0.600	15.68	17.91	0.750	19.43	17.53	0.929	23.82	17.07	1.147	29.05	16.83	1.258	31.66	16.65	1.345	33.67	18
20	21.60	20.19	0.665	19.24	19.84	0.831	23.85	19.42	1.029	29.22	18.91	1.271	35.65	18.65	1.394	38.85	18.44	1.490	41.32	20
24	25.80	24.12	0.794	27.45	23.70	0.992	34.02	23.20	1.229	41.69	22.58	1.518	50.86	22.27	1.665	55.42	22.03	1.779	58.95	24
30	32.00	29.91	0.985	42.22	29.39	1.231	52.34	28.77	1.524	64.14	28.01	1.882	78.24	27.62	2.065	85.26	27.32	2.207	90.68	30
36	38.30	35.80	1.178	60.49	35.18	1.473	74.97	34.43	1.824	91.88	33.52	2.253	112.08	33.06	2.471	122.14	32.70	2.641	129.90	36
42	44.50	41.60	1.369	81.66	40.87	1.712	101.21	40.01	2.119	124.04	38.95	2.618	151.31	38.41	2.871	164.88	37.99	3.069	175.36	42
48	50.80	47.49	1.563	106.41	46.66	1.954	131.89	45.67	2.419	161.65	44.46	2.988	197.18	43.85	3.277	214.87	43.37	3.503	228.53	48
54	57.56	53.81	1.771	136.62	52.87	2.214	169.33	51.75	2.741	207.53	50.38	3.386	253.15	49.69	3.714	275.86	49.14	3.970	293.40	54
60	61.61	57.59	1.896	156.52	56.59	2.370	194.00	55.39	2.934	237.76										60



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DATA SHEET

NPS	DR13.5 (160 psi)				DR11 (200 psi)			DR9.3 (240 psi)			DR9 (250 psi)			DR7.3 (317 psi)			DR7 (335 psi)			NPS
	Avg OD (in)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	Avg ID (in)	Min Wall (in)	Avg Weight (lbs/ft)	
3	3.96	3.34	0.293	1.48	3.20	0.360	1.78	3.06	0.426	2.07	3.03	0.440	2.13	2.81	0.542	2.54	2.76	0.566	2.63	3
4	4.80	4.05	0.356	2.18	3.87	0.436	2.62	3.71	0.516	3.04	3.67	0.533	3.13	3.41	0.658	3.74	3.35	0.686	3.87	4
6	6.90	5.82	0.511	4.50	5.57	0.627	5.42	5.33	0.742	6.28	5.27	0.767	6.47	4.90	0.945	7.72	4.81	0.986	8.00	6
8	9.05	7.63	0.670	7.74	7.31	0.823	9.32	6.99	0.973	10.81	6.92	1.006	11.12	6.42	1.240	13.29	6.31	1.293	13.75	8
10	11.10	9.36	0.822	11.65	8.96	1.009	14.02	8.57	1.194	16.26	8.49	1.233	16.73	7.88	1.521	19.99	7.74	1.586	20.69	10
12	13.20	11.13	0.978	16.48	10.66	1.200	19.83	10.19	1.419	23.00	10.09	1.467	23.66	9.37	1.808	28.26	9.20	1.886	29.26	12
14	15.30	12.90	1.133	22.14	12.35	1.391	26.64	11.81	1.645	30.90	11.70	1.700	31.79	10.86	2.096	37.97	10.67	2.186	39.31	14
16	17.40	14.67	1.289	28.63	14.05	1.582	34.45	13.43	1.871	39.96	13.30	1.933	41.11	12.35	2.384	49.11	12.13	2.486	50.84	16
18	19.50	16.44	1.444	35.96	15.74	1.773	43.27	15.05	2.097	50.19	14.91	2.167	51.64	13.84	2.671	61.68	13.59	2.786	63.86	18
20	21.60	18.21	1.600	44.12	17.44	1.964	53.10	16.68	2.323	61.58	16.51	2.400	63.36	15.33	2.959	75.68	15.06	3.086	78.35	20
24	25.80	21.75	1.911	62.94	20.83	2.345	75.75	19.92	2.774	87.85	19.72	2.867	90.39	18.31	3.534	107.98	17.99	3.686	111.78	24
30	32.00	26.97	2.370	96.83	25.83	2.909	116.53	24.71	3.441	135.15	24.46	3.556	139.05							30
36	38.30	32.29	2.837	138.71	30.92	3.482	166.94													36
42	44.50	37.51	3.296	187.25																42
48	50.80																			48
54	57.56																			54
60	61.61																			60