

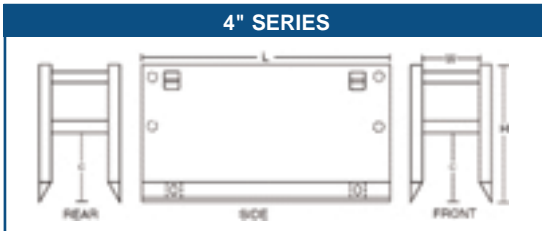


4" WALL



4L SERIES SHIELD SIDEWALLS: sets of two

MODEL	SIZE		PIPE CLEARANCE	WEIGHT (LBS)	SHIELD CAP. (PSF) (LBS)	MAXIMUM DEPTH PER SOIL TYPE (FT.)*			
	H	L				A	B	C-60	C-80
SINGLEWALL									
4L48SW	4'	8'	16"	1800	1626	67	38	29	22
4L410SW	4'	10'	16"	2027	962	40	23	18	14
4L412SW	4'	12'	16"	2255	635	27	16	13	10
4L68SW	6'	8'	40"	2234	1220	52	30	23	18
4L610SW	6'	10'	40"	2553	913	40	23	18	14
4L612SW	6'	12'	40"	2872	603	27	16	13	11
4L88SW	8'	8'	48"	2667	874	39	23	19	15
4L810SW	8'	10'	48"	3078	699	32	20	16	13
4L812SW	8'	12'	48"	3489	582	27	17	14	11
DOUBLEWALL									
4L412	4'	12'	16"	2769	1669	69	39	30	23
4L414	4'	14'	16"	3067	1183	49	28	22	17
4L416	4'	16'	16"	3365	883	37	22	17	13
4L610	6'	10'	40"	3218	1842	77	44	34	26
4L612	6'	12'	40"	3649	1535	64	37	29	22
4L614	6'	14'	40"	4081	1182	50	29	23	18
4L616	6'	16'	40"	4513	881	38	23	18	14
4L88	8'	8'	48"	3530	2212	92	53	41	32
4L810	8'	10'	48"	4149	1770	75	43	33	26
4L812	8'	12'	48"	4714	1475	63	37	29	22
4L814	8'	14'	48"	5280	1264	55	32	25	20
4L816	8'	16'	48"	5845	954	42	25	20	16



8DS Spreader Sets: For use on 4L, 4M, 6M, 6H, 8M & 8H Shields; 8" Schedule 80 Pipe

Model	8DS24	8DS30	8DS36	8DS42	8DS48	8DS60	8DS72	8DS84	8DS96	8DS108	8DS120	8DS132	8DS144	
Inside Width	24"	30"	36"	42"	48"	60"	72"	84"	96"	108"	120"	132"	144"	
For 6' & 8' HIGH	Wt. lbs.	387	474	561	647	734	908	1081	1255	1428	1602	1776	1949	2123

8DS Spreaders include 2" diameter pin



*Depths are based on A,B,C-60 and C-80 soil types as described in OSHA's 29 CFR Part 1926 Subpart P, October 31, 1989, and publications of the Trench Shoring & Shielding Association (TSSA), with Type A not exceeding 25 PSF per foot of depth, Type B not exceeding 45 PSF per foot of depth, Type C-60 not exceeding 60 PSF per foot of depth, Type C-80 not exceeding 80 PSF per foot of depth. Determine actual soil pressures and consult Manufacturer's Tabulated Data prior to each use.

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