

Corru-Lite™

Lightweight Corrugated Aluminum Trench Shield

Purpose:

The Corru-Lite Shield is made of lightweight corrugated aluminum and is primarily used for light utility work or plumbing. Corru-Lite can be easily transported in the back of a pick-up truck.

Common Applications:

- Sewer & Water Valves
- Hydrants & Taps
- Spot Repairs
- Plumbing

Features:

- Pick-up truck transportable
- Can be hand-assembled in minutes
- Molded tubular end members with recessed stacking or leg sockets
- Top and bottom steel caps
- Professional Engineer design and depth certification

Options:

- End Panel kit for three and four-sided protection
- Leg kit for up to 2 ft. additional pipe clearance
- Stacking pins

Spreader Options:

- Static Aluminum
- Adjustable Aluminum
- Adjustable Steel



Leg Kit
Part # CL-ADG-LEG-1



End Panel Kit

Corru-Lite Corrugated Aluminum Trench Shield						
Model (Ft.) <i>CL-Ht.Lg.</i>	Weight (Lbs.)	Pipe Cl. (In.)	Shield Cap (PSF)	Depth of Cut (Ft.) Soil Type		
				B	C-60	C-80
CL-24	110	12	660	15	11	8
CL-26	140	12	540	12	9	7
CL-27	160	12	480	11	8	6
CL-28	180	12	480	11	8	6
CL-210	220	12	420	9	7	5
CL-212	265	12	360	8	6	4
CL-44	160	12	660	15	11	8
CL-45	185	12	660	15	11	8
CL-46	215	12	540	12	9	7
CL-48	270	12	480	11	8	6
CL-410	350	12	420	9	7	5
CL-412	380	12	360	8	6	4
CL-56	275	18	540	12	9	7
CL-66	355	22	540	12	9	7
CL-68	480	22	420	9	7	5

Adjustable Spreaders - Aluminum		
Model	Length (In.)	Weight (Lbs.)
CLSA-1727	17 - 27	15
CLSA-2236	22 - 36	17
CLSA-2846	28 - 46	19
CLSA-3455	34 - 55	21
CLSA-4269	42 - 69	23
CLSA-5288	52 - 88	27

Adjustable Spreaders - Steel		
Model	Length (In.)	Weight (Lbs.)
CLSP-1727	17 - 27	18
CLSP-2236	22 - 36	23
CLSP-2846	28 - 46	28
CLSP-3455	34 - 55	33
CLSP-4269	42 - 69	43
CLSP-5288	52 - 88	50