# ultra SIORE ultra LIGHT ultra SAFE







Stacking Boxes is Easy



End Panels — 4-Sided Protection



S48-84 Panels



Installing in Trench Becomes a One-Man Job



Wheel Kit Speeds Work and Increases Pipe Clearance

# UltraSHORE™ PRODUCTS

Here it is — the trench shield that's light, easy to use, and a real workhorse. *ultra*SI—IORE™ panels are made of a specially corrugated aluminum that gives protection in trenches up to 12 feet deep but weighs hundreds of pounds less than other shoring products.

Stack two or more *ultra* SHORE™ panels or use them vertically, standing on end, in any combination. Special options such as wheel kits and legs let you take full advantage of O.S.H.A. regulations.

Shoring wasn't meant to be this easy

www.shoring.com



Perfect for plumbers, municipalities, utility companies, underground contractors, and more!



STEP 2



Mount spreaders in one panel and prop up. Lay the second panel on the ground, nipples up.



Pick up second panel by top edge and bring to near vertical position.

### ultra Versatile

- All panels can be used horizontally or vertically
- · All panels are stackable
- Use as parallel shield panels or in "vee" or "wedge" configuration
- Close off one or both ends with quick-release, spring-loaded end closure panels

## ultra Light

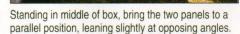
- One person can lower a single pair of assembled panels into an excavation
- Two people can lower a stacked assembly of two panels into an excavation

### ultra Convenient

 Transport assembled or brokendown in the smallest pickup

### ultra Safe

 Bury depth to 12 feet, even in Class "C" soils STEP 3





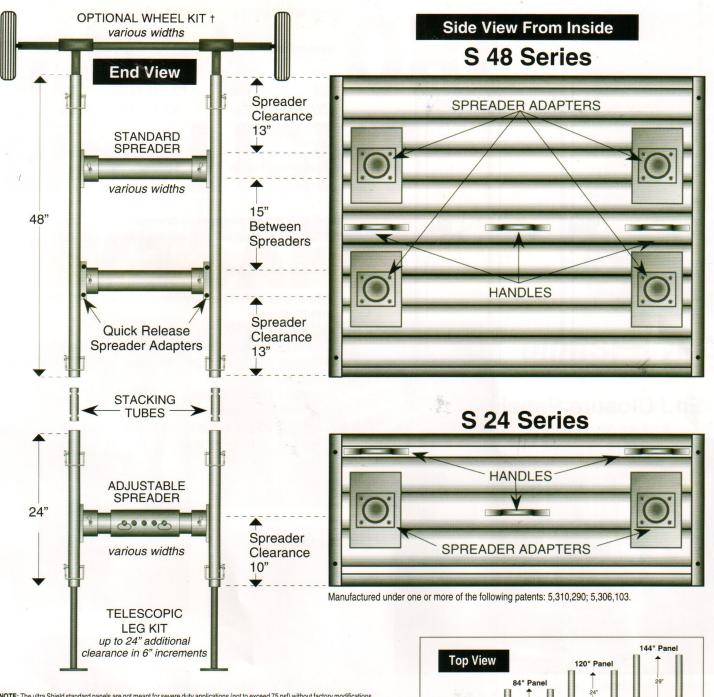
Insert spreaders into nipples one at a time.



STEP 5

Lift up on the middle handles - spreaders will seat themselves properly. Pin all remaining nipples.

# SPECIFICATIONS



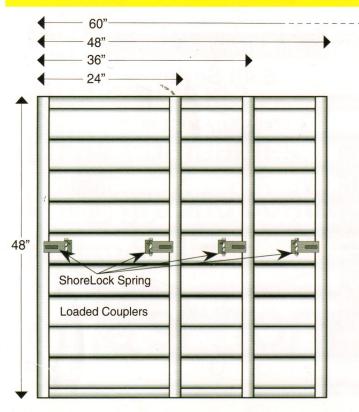
60" Panel

NOTE: The ultra Shield standard panels are not meant for severe duty applications (not to exceed 75 psf) without factory modifications.

\* Soil classification in compliance with OSHA rules and regulations Part 1926 Subpart P - Excavations in effect March 5, 1990. Models and Specifications may change without notice. † Wheel kits are not meant for highway use.

MODEL	DIMENSIONS HxLxW	psf RATING	WEIGHT PER PAIR	BURY DEPTH*
S24-60	24" x 60 " x 2"	1600	74 lbs	12 ft
S24-84	24" x 84 " x 2"	1600	96 lbs	12 ft
S48-60	48" x 60" x 2"	1100	130 lbs	12 ft
S48-84	48" x 84" x 2"	950	160 lbs	12 ft
S48-120	48" x 120" x 2"	865	260 lbs	12 ft
S48-144	48" x 144" x 2"	620	300 lbs	12 ft

# ultra SHIELD OPTIONS



# **End Closure Panels**





### SPREADER OPTIONS

Standard Spreaders		Adjustable Spreaders		
20"	3 lbs	20" to 26"	8 lbs	
24"	3 lbs	30" to 42"	12 lbs	
30"	4.5 lbs	40" to 54"	16 lbs	
42"	6.5 lbs			
54"	8 lbs	Custom cut to length		
Custom cut to length up to 12 ft.		54" to 96"		

Add 4" to determine outside shield dimension.

Example: 20" spreaders allow shield installation in a 24" cut.

### OTHER OPTIONS

- Wheel Kits with Axle Widths: 36", 48", 72", 96" and Custom
- · Quick Release Adapter
- ShoreLock Spring Operated End Closure Panels —
   Available Sizes: 48" x 24", 48" x 36", 48" x 48", 48" x 60"
- Lifting Harness
- · Spreader Panel Adapter
- Stacking Accessories
- Custom Designs for Special User Applications

DISTRIBUTED LOCALLY BY:



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