

XLAP-SF

“Xtra Light” 3 in. Aluminum Panel Trench Shields with Steel Frame

Purpose:

Efficiency’s XLAP-SF series aluminum panel trench shields with steel tube frames offer greater rigidity to the box that is ideal for utility work or other spot repair, but are still light enough to be handled by rubber-tire backhoes or small excavators.

Common Applications:

- Sewer & Water Valves
- Hydrants & Taps
- Spot Repairs
- Gas and Electric Utility

Features:

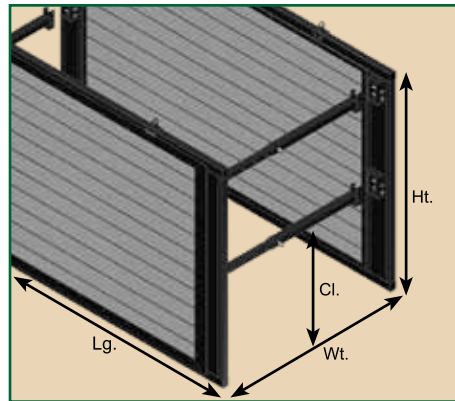
- Narrow, smooth aluminum sidewalls reduce dirt build-up
- Foam-filled
- Wrapped steel frame sidewalls
- Professional Engineer design and depth certification

Options:

- Stacking pockets
- Knife edge

Spreader Options:

- XL adjustable spreaders
- 5 in. collar pipe for **6” schedule 80** spreaders
- 7 in. collar pipe for **8” schedule 80** spreaders



XLAP-SF 3 in. Aluminum steel frame double Sidewall Trench Shield

| Model (Ft.) <i>XLAP-SF-Ht.Lg.</i> | Weight (Lbs.) | Pipe Cl. (In.) | Shield Cap (PSF) | Depth of Cut (Ft.) Soil Type | | |
|--------------------------------------|------------------|-------------------|---------------------|------------------------------|------|------|
| | | | | B | C-60 | C-80 |
| XLAP-SF-46 | 895 | 10 | 2,400 | 53 | 40 | 30 |
| XLAP-SF-48 | 1,095 | 10 | 1,740 | 39 | 29 | 21 |
| XLAP-SF-410 | 1,290 | 10 | 1,140 | 25 | 19 | 14 |
| XLAP-SF-412 | 1,490 | 10 | 840 | 19 | 14 | 10 |
| XLAP-SF-414 | 1,690 | 10 | 600 | 13 | 10 | 7 |
| XLAP-SF-416 | 1,915 | 10 | 480 | 11 | 8 | 6 |
| XLAP-SF-66 | 1,200 | 30 | 1,560 | 35 | 26 | 19 |
| XLAP-SF-68 | 1,440 | 30 | 1,200 | 27 | 20 | 15 |
| XLAP-SF-610 | 1,695 | 30 | 960 | 21 | 16 | 12 |
| XLAP-SF-612 | 1,945 | 30 | 720 | 16 | 12 | 9 |
| XLAP-SF-614 | 2,195 | 30 | 540 | 12 | 9 | 6 |
| XLAP-SF-616 | 2,450 | 30 | 480 | 11 | 8 | 6 |
| XLAP-SF-86 | 1,495 | 30 | 1,560 | 35 | 26 | 19 |
| XLAP-SF-88 | 1,795 | 30 | 1,200 | 27 | 20 | 15 |
| XLAP-SF-810 | 2,100 | 30 | 960 | 21 | 16 | 12 |
| XLAP-SF-812 | 2,400 | 30 | 780 | 17 | 13 | 9 |
| XLAP-SF-814 | 2,695 | 30 | 600 | 13 | 10 | 7 |
| XLAP-SF-816 | 2,995 | 30 | 480 | 11 | 8 | 6 |
| XLAP-SF-108 | 2,140 | 24 | 1,080 | 24 | 18 | 13 |
| XLAP-SF-1010 | 2,495 | 24 | 900 | 20 | 15 | 11 |
| XLAP-SF-1012 | 2,850 | 24 | 840 | 19 | 14 | 10 |
| XLAP-SF-1014 | 3,200 | 24 | 660 | 15 | 11 | 8 |