

64-027

SPEED SHORE® PIONEERING TRENCH SAFETY

TABULATED DATA AND ALUMINUM PANEL SHIELD CERTIFICATION

SERIAL NUMBER: 5-1000AS		MODEL: APS-0608
HEIGHT = 6 feet	LENGTH = 8 feet	THICKNESS = 3 inches
MAXIMUM LATERAL EARTH PRESSURE		
SIDE LOADING = 1,750 p.s.f.		END LOADING = 1,120 p.s.f.

MAXIMUM DEPTH OF EXCAVATION			
O.S.H.A. Soil Type	Equivalent Weight Effect (p.c.f.)	Depth "H" (feet)	End Loading
A	25	25	25
B	35	25	25
B	45	25	25
C	60	25	19
C	80	25	15
Maximum Spreader Length = 10 feet			

This shield is manufactured to meet the requirements of O.S.H.A. CFR 29, Part 1926, Subpart P. This shield must be used in a manner consistent with safe working procedures, Federal, State and local regulation and manufacturer's instructions. Contact manufacturer for any non-standard use of this Aluminum Panel Shield.

GENERAL NOTES AND INSTRUCTIONS:

- Contractors must assign a "competent person", knowledgeable and capable of complying with all federal regulations, state and local laws and ordinances. NOTE: For copies of applicable federal or state laws contact: Dept. of Labor, Occupational Safety and Health Division.
- A "competent person", trained and experienced in the proper use of Aluminum Panel Shields, safe excavation practices and soil classification methods must direct and control the use of this trench shield.
- This Tabulated Data applies to standard products manufactured exclusively by SPEED SHORE CORPORATION. This data complies with the requirements of federal O.S.H.A. CFR 29, Part 1926, Subpart P-Excavations. Information not found in this data shall be referenced by obtaining copies of the applicable Federal or State laws governing excavation.
- Modifications of this product shall be in writing and shall accompany this Tabulated Data sheet. Any modification not specifically allowed by SPEED SHORE CORPORATION voids this data.

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