

LIGHTSHORE represents a significant step forward in shoring technology, increasing productivity through advances in handling speed and erection.







BY BRAND SAFWAY

Simple and Easy to Use

LIGHTSHORE allows users to become proficient extremely quickly with basic training.

LIGHTSHORE has been designated specifically to address the key requirements of our many shoring systems customers. While its light weight makes it economical and easier to handle, its loading capacity is still sufficient for most types of residential, commercial, and industrial projects.

Lightweight aluminum components also give high load capacity with ease of handling Frames slot into pockets allowing quick and accurate positioning and the lower frame fastening uses the unique rotating wedge connector for high rigidity and visible giving greater speed and safety.





Product Benefits

LIGHTSHORE®

Inners and outers are fully compatible with Gass

Compatible with Gass Ledger Frames

Removable base plates allows for custom attachments to suit any project.

Useful accessories for all your needs

Multi-system accessories





Cantilever



Lightshore adjustable frame ledger

Safe and Efficient

The LS Inner Leg can support high loads at long extensions, giving greater flexibility without additional bracing. LS Inner Legs have continuous thread for extra strength and damage resistance plus extensions up to 1.20m. The system can support loads of up to 138.00 kN (31 kips) when used as a birdcage.



Technical Data, LIGHTSHORE®

Product Description	LIGHTSHORE Shoring System
Outer Leg Lengths (m)	1.1 1.4 1.9 2.2 3.3 4.4
Inner Leg Lengths (m)	1.07 1.67
Maximum Extended Lengths (m)	2.43 2.73 3.23 3.53 4.63 5.73
Ledger Frame Lengths (m)	1.2 1.5 1.8 2.4 3
Ledger Frame Depth (m)	0.6
Ledger Frame Connection	T-Bolt and wedge into channel in outer leg
Max. Leg Load	Up to 138.00 kN when used as a birdcage
Applied Heights (mm)	1224 - 5734
Application Range	Single post Shoring tower Flying table Rolling table
Relevant Standards	ANSI/SSFI SH300, CSA S269.1, CSA3-S157
Special Features	Aluma Truss compatibility

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