

# STEEL FRAMES

High capacity and Heavy-Duty Shoring and Pre-Shoring applications can be achieved with 20K and Aluma Hi-Load ®.

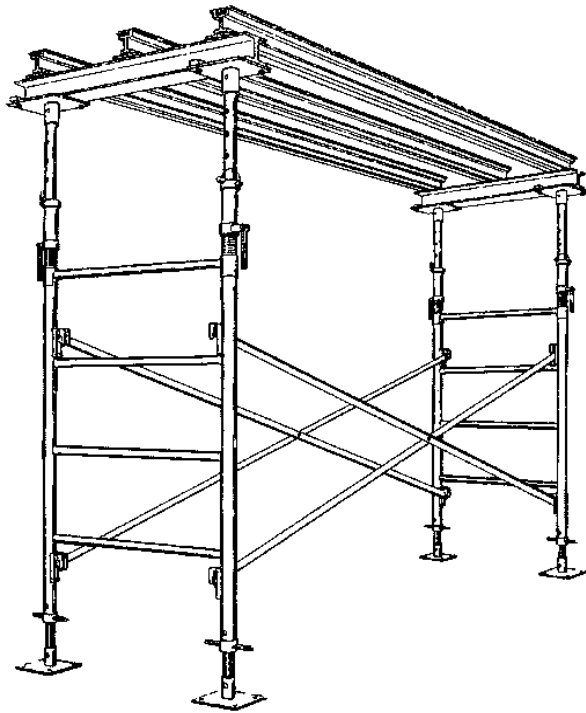


At Work For You™

**Aluma** SYSTEMS  
BY BRAND SAFWAY

# 20K Shoring

The most universally used system in the industry, ideal for most construction applications.



## ► Application & Use

- Shoring & Re-Shoring applications
- Heavy slab shoring applications
- Various forming applications
- Commercial Applications
- Industrial Applications
- Infrastructure Applications



## ► Product Benefits

### 20K SHORING

Up to 20,000 lbs. per frame.

High capacity, robust painted steel frames, can handle extreme job site conditions that are less susceptible to damage.

Fast acting slide locks speed up assembly process.

Available with a full range of accessories.

Compatible with the full range of aluma beams and stringers

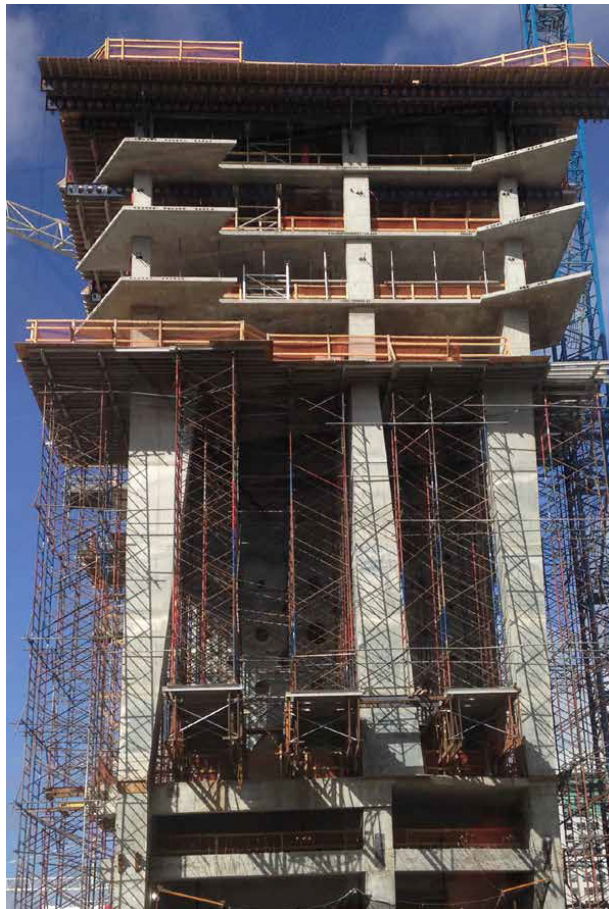
# Technical Data

Product Description	Shoring System
Frame Heights (ft)	3.5   5   6 ft
Frame Widths (ft)	2   4 ft
Tower Frame Spacing (in)	2 - 8   10 ft
Max. Leg Load	10 kps Normal
Application Range	Shoring tower   Falsework
Relevant Standards	Meets ANSI A10.9, CAN/CSA S269.3-M92
Special Features	<ul style="list-style-type: none"><li>• Toolless brace attachment</li><li>• Headload frame</li><li>• Extension staffs for varying leg heights</li></ul>



# Aluma Hi-Load Shoring

Aluma Hi-Load® was designed by our award-winning engineering team and the large mobile tables have been used for over 30 years



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### 20K SHORING

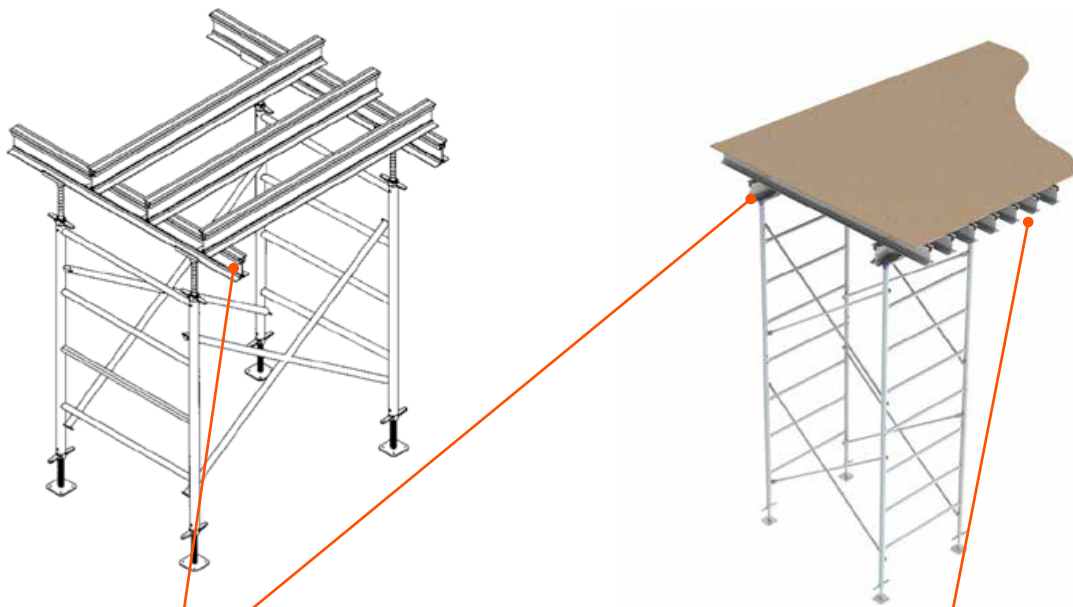
High capacity, robust frames, can handle extreme job site conditions

Compatible with the full range of Aluma beams and stringers

Full list of accessories

# Technical Data

Product Description	Shoring System
Frame Heights (ft)	4   5   6
Frame Widths (ft)	2   4
Tower Frame Spacing (in)	2 -10 ft
Max. Leg Load	10,000 lbs
Application Range	Shoring tower   Falsework
Relevant Standards	Meets ANSI A10.9
Special Features	<ul style="list-style-type: none"><li>• Toolless brace attachment</li><li>• Robust design</li><li>• Extension staffs for varying leg heights</li></ul>



## Hi-Load Frame

The top horizontal member on these frames can be used as a ledger bearing member where Aluma Beams® can be attached via clamps.

## Integrates Aluma Gear

Works well with other exceptional Aluma products including Aluma Beam®, Aluma Stringer, Aluma Frame® and the Heavy Duty Post Shore.

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## Aluma.com

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Serious injury may result if you fail to use safe practice in the erecting, dismantling or use of mast climbing work platforms, scaffolding, shoring and/or forming equipment. Erectors, dismantlers and users must be familiar with and follow current laws and regulations, safe practice and the Safety Rules and Instructions. Individuals using this equipment must be instructed in these requirements. Safety Rules and Instructions pertaining to the products shown herein are provided upon sale or rental of equipment. Additional copies or further information shall be provided upon the customer's request. It is important to note that current OSHA regulations require the use of guardrail systems and/or fall-protection devices at all working levels, open sides, and at all other openings on platforms and work areas above certain heights, as specified by OSHA. In all cases, where a worker is exposed to a fall hazard in the use of this equipment, guardrail systems, where appropriate, or other personal fall-protection devices, must be utilized. Means of access must be made available by the customer to all locations where people are expected to work. Materials for the provision of such means of access may be job-built by the customer or, at the customer's option, be obtained through Aluma Systems or other suppliers. Aluma Systems will, at the customer's request, consult on an alternative means of access.