

By using Hi-Lite Aluminum Beams and Stringers in all your projects, you can reduce both labour and materials costs – in significant amounts.



Hi-Lite Aluminum Beams have many advantages over competing beams. Our designs save time on the job and reduce maintenance. Please refer to our load charts for capacities. Generally speaking, Hi-Lite beams carry more load and usually cost less.

Stronger

Hi-Lite Beams are made from high grade structural alloy 6351-T6, which has greater strength than 6061-T6 alloy. Reinforced side flanges resist bending and retain beam clips. Employees spend less time repairing and more time working.



Safer

Wider flanges resist overturning. Fewer accidents and injuries mean less employee downtime and lower insurance costs.



More Efficient

Bevels on T-bolt slots provide for fast alignment of T-bolt components. Rapid assembly moves the project ahead, overcomes unforeseen delays quickly.

More Versatile

Wood and plastic insert allows for nailing or screwing down plywood decking. Hollow beams are designed to allow 2x4 and 2x6 wood members to be inserted in order to extend the length of the beam. Less subject to damage. Reusable. It all adds up to less inventory, less storage, lower transportation cost, and lower carrying costs.



HI-LITE T-bolt
c/w Beam Clip

More Economical

12mm (1/2") T-bolt slots provide for easy fastening of beams and stringers to their supports or to each other. Your workers will be more productive and the lower labour costs will be reflected in your bottom line.

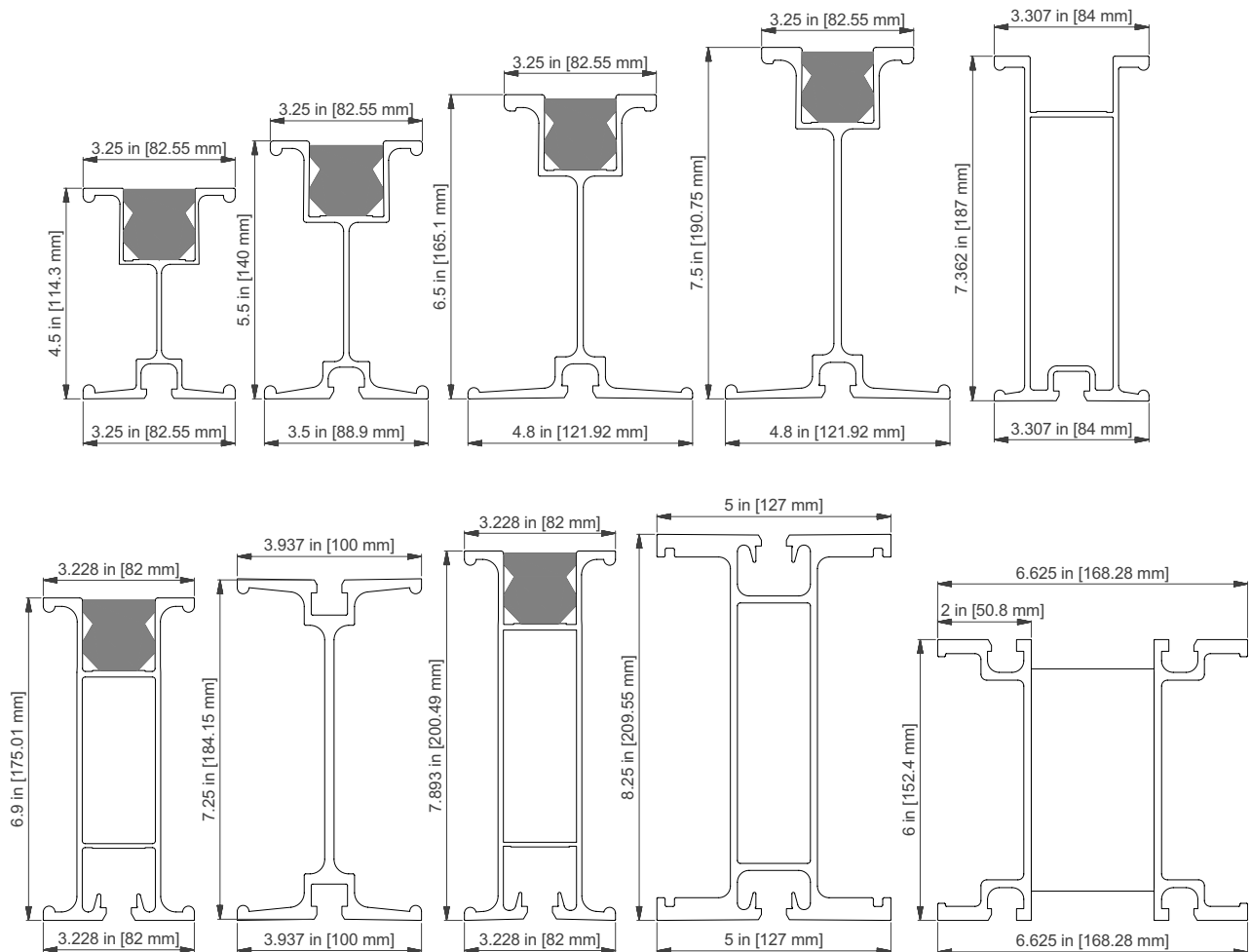
**Experience the
Hi-Lite Advantage**

**Call 1-877-HILITE-1 (1-877-445-4831) to request a
demonstration of our Hi-Lite Aluminum Systems.**

Shoring Frames - Fly Forms - Wall Forms - Access Trusses - Aluminum Beams - Post Shores - Scaffolding

Product Highlights

- Eliminate up to 1/3 of the horizontal members and as much as 1/2 of the vertical supports, using aluminum beams instead of wooden ones.
- Reduced weight of each beam combined with fewer structural members minimizes worker strain. Lower worker fatigue means higher worker efficiency and lower costs.
- The greater the shoring height, the more these advantages benefit you.
- All beams are available in standard lengths of 8', 9', 10', 10'6", 12', 14', 16', 18', 20', and 21'.
- All beams can be specially ordered in almost any length, up to 12 meters (39 feet) to suit the inside dimensions of an ocean-going container, or even longer if this is not a restriction.



For more details visit www.hi-lite-systems.com/beams

Contact us for engineering data including maximum loads for strength to weight ratios, load capacities, quality control specifications and other technical data.

HI-LITE SYSTEMS

1680 Bonhill Rd., Mississauga, Ontario L5T 1C8
 Tel: (905) 677-4032 | Toll-free: 1-877-HILITE-1 (1-877-445-4831)
www.hi-lite-systems.com | hilite@hi-lite-systems.com