

Product Benefits & Specifications

Load Beams

All Steel King step beams feature a 1 5/8" step for decking or pallet support bar positioning.

All beams are constructed of high-strength (55,000 p.s.i. minimum) steel. Steel King capacities are based on minimum steel strength, not the average. Actual capacity for all our beams is equal to or greater than listed capacity.

Our step beams are constructed of continuously welded structural tubing. There are no ledges or cracks to catch pallets, or trap moisture or debris.

Beam Connections

All Steel King beam connections feature a 3-rivet connection and safety lock per beam end. This provides greater resistance to beam "tear out" than does a two-rivet connection.

Steel King safety locks are an integral component of the beam. They are not shipped separately, reducing risk of loss or misplacement.

Safety locks engage automatically, reducing chances of improper beam installation.

SK2000 safety locks are removable and can be replaced or repaired easily in the event of damage, unlike permanently attached locks.

Steel King safety locks are designed to exceed RMI standards and will withstand an accidental upward impact of 1,000 lbs. for operational safety.