

Link-N-Lock®

Interlocking Support Crib

The Link-N-Lock® Roof Support System is a unique interlocking timber crib that stacks up in layers.

- Specifically sized and located notches are cut into the blocks to enable interlocking between layers
- Interlocking creates 100% contact between the layers and this results in 100% use of the timber and its natural strength
- This design is extremely timber efficient and the Link-N-Lock uses up to 50% less timber than a traditional four-point crib, to achieve the same support load
- As the length of the Link-N-Lock blocks increase so does the strength and stability of the support
- Blocks are manufactured from a select species of timber guaranteeing uniform size & predictable performance
- Superior performance results in higher aspect ratios than conventional cribbing
- Individual Link-N-Lock blocks are smaller, lighter and easier to handle than conventional crib blocks



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FEATURES AND BENEFITS

- Interlocking timber creates a highly-stable support crib
- Higher support capacities at greater heights
- The longer the unit length, the stronger the crib
- Less timber and 100% utilization
- Consistent, predictable performance
- Improved materials handling compared to traditional cribs

SPECIFICATIONS

- Available in lengths 24 to 72 inches
- 1/2 Link-N-Lock available for base and top



	24" LINK-N-LOCK vs. 30" 4-pt. Crib		27" LINK-N-LOCK vs. 30" 9-pt. Crib	
	30" 4-pt. Crib	24" LINK-N-LOCK	30" 9-pt. Crib	27" LINK-N-LOCK
Handling				
Board Ft. per 7 foot crib	210	163	315	192
Weight of "crib"	41 lbs. 6" x 6" x 30"	15 lbs. 3.5" x 6" x 24"	41 lbs. 6" x 6" x 30"	18 lbs. 6" Rise
Performance				
Contact area between layers	144 sq. in.	282 sq. in.	324 sq. in.	329 sq. in.
Wood species	Mixed Hardwood	Oak	Mixed Hardwood	Oak
Timber utilization	40%	100%	60%	100%

