AME International 2347 Circuit Way Brooksville, FL 34604 Phone:+1 352.799.1111 Fax:+1 352.799.1112 www.ameintl.net sales@ameintl.net

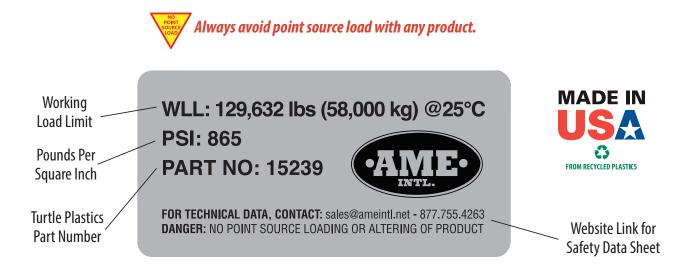
Please conspicuously post this Working Load Guide.



#### WORKING LOAD LIMIT BASED ON SINGLE LAYER APPLICATION.

Lanyard Color	Total Block Working Load Limit Range 50,000 kg – 100,000 kg (110,231 lbs – 220,462 lbs)	Part # 15232 15231 15201	WLL (kg) 55,000 110,000 78,400	WLL (lbs) 121,254 242,508 172,842
High-Vis Orange	Orange = Heavy	15203 15235 15239	50,800 71,600 58,800	111,994 157,850 129,631
Blue	Total Block Working Load Limit Range 21,000 kg – 50,000 kg (46,297 lbs – 110,231 lbs) Blue = Medium	<b>Part #</b> 15230	<b>WLL (kg)</b> 49,900	WLL (lbs) 110,010
High-Vis Yellow	Total Block Working Load Limit Range 0 kg – 21,000 kg (0 lbs – 46,297 lbs) Yellow = Light	<b>Part #</b> 14490* 14491* 14492* 15210 15202 15241 15600	WLL (kg) 31,000 31,000 20,500 53,200 23,700 2,600	WLL (lbs) 68,343 68,343 68,343 45,194 117,285 52,249 5,732

\*Does not include lanyard.



#### re:imagine stability

For years, fire departments, industrial plants, mining, and construction workers have used wood to crib, block, or stabilize equipment, products and vehicles. 99% of cribbing being used today is wood. Wood is relatively inexpensive but comes with knots, is absorbent, cracks, splits and splinters. *The only guarantee with wood is that you will eventually need to replace it.* 

Plastic cribbing does not absorb blood, oil, or most chemicals. *AME Intl.'s 50*year environmental warranty covers rot, mold, mildew and absorption. This saves you time and money in the long run.



Always avoid point source load with any product.

Active cribbing is used when a person is working near or under the cribbing. Static cribbing is used to keep material off the ground to allow a forklift to operate, or to separate materials for storage.

#### design strength

Crossgrain bearing design strength for traditional wood cribbing varies by wood species from 200 PSI to 1,000 PSI. For example, using: 500 PSI; Strength 500 x 3.5 x 3.5 x 4 = 24,000 lbs. Plastic cribbing can sustain between 800 to 1,200 PSI. Creating a safer, longer lasting and more durable cribbing base.

THE USER MUST BE FAMILIAR WITH THE ARMY CORPS OF ENGINEERS CRIBBING GUIDE (DURA CRIB) AND ONLY THE END USER CAN DETERMINE LOAD CAPACITY. ANY BENDING, DEFLECTION, SAGGING, BULGING, OR DEFOR-MITY WILL NECESSITATE ADDITIONAL CRIBS.

As the use of our products under user's conditions are beyond our control, no warranty, expressed or implied, including but not limited to, merchantability or fitness for a particular use, is made concerning our products. DISCLAIMER: Under no circumstances shall company be liable to the original purchaser at retail or any other person for any special or consequential damages, whether arising out of breach of warranty, breach of contract, or otherwise. Company shall in no event be liable for any breach of warranty in an amount exceeding the purchase price of any product, nor will company be bound by any statement or representation to the quality or performance of any product. All statements, technical information, and recommendations contained in this publication are for informational purposes only. Turtle Plastics does not guarantee the accuracy or complete ness of any information contained herein and it is the customer's responsibility to conduct its own review and make its own determination regarding the suitability of specific products for any given application.

# U.S. Army Corps of Engineers Crib Layout Guide

### **IMPORTANT**

- Bottom layer should be solid to spread the load, especially on soil or asphalt paving.
- Limit height to 3 times width (shortest width for non-square cribs).
- Overlap corners by 4 inches to assure slow crush-type failure.



## IMPORTANT: Use only with AME cribbing products.

