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 | Part \# | WLL (kg) | WLL (lbs) |
| :---: | :---: | :---: | :---: | :---: |
|  | Load Limit Range | 15232 | 55,000 | 121,254 |
|  | $50,000 \mathrm{~kg}-100,000 \mathrm{~kg}$ | 15231 | 110,000 | 242,508 |
|  | (110,231 lbs - 220,462 lbs) | 15201 | 78,400 | 172,842 |
| High-Vis Orange |  | 15203 | 50,800 | 111,994 |
|  | Orange = Heavy | 15235 | 71,600 | 157,850 |
|  |  | 15239 | 58,800 | 129,631 |
| Blue | Total Block Working | Part \# | WLL (kg) | WLL (lbs) |
|  | Load Limit Range <br> $21,000 \mathrm{~kg}$ - $50,000 \mathrm{~kg}$ | 15230 | 49,900 | 110,010 |
|  | (46,297 lbs - 110,231 lbs) |  |  |  |
|  | Blue = Medium |  |  |  |
| High-Vis Yellow | Total Block Working | Part\# | WLL (kg) | WLL (lbs) |
|  | Load Limit Range | 14490* | 31,000 | 68,343 |
|  | 0 kg - 21,000 kg | 14491* | 31,000 | 68,343 |
|  | (0 lbs - 46,297 lbs) | 14492* | 31,000 | 68,343 |
|  | (0lbs -46,297ibs) | 15210 | 20,500 | 45,194 |
|  |  | 15202 | 53,200 | 117,285 |
|  | Yellow $=$ Light | 15241 | 23,700 | 52,249 |
|  |  | 15600 | 2,600 | 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 50year 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 $500 \times 3.5$ $\times 3.5 \times 4=24,000$ Ibs. 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 DEFORMITY WILL NECESSITATE ADDITIONAL CRIBS.

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## 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.



