# Composite Pallet Blocks Made in the USA

Powered by YellowUSA | Distributed by LITCO



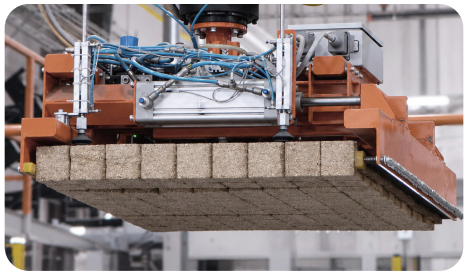
Get the pallet blocks you need without importing or cutting solid wood on-site. YellowUSA produces engineered composite pallet blocks from recycled wood fiber in Dover, Ohio, using internationally developed extrusion technology.

Available through Litco, YellowUSA's primary U.S. distributor, the blocks are stronger than solid wood and arrive sized to your specifications, ready for your line.

- **International Engineering. Ohio Manufacturing.** YellowUSA manufactures engineered composite pallet blocks in Dover, Ohio. Its plant uses international extrusion technology developed through extensive testing and wood fiber R&D. Local production eliminates ocean freight, import tariffs, and overseas shipping delays.
- **No cutting required.** Blocks arrive sized and ready to use, eliminating on-site cutting and waste.
- **Industry tested and trusted.** After extensive testing and validation, a leading U.S. pallet pooling company chose YellowUSA blocks, with logistics data to back it up.
- **Steady supply, shorter lead times.** Made from recycled wood fiber, not sawn lumber, so supply is not subject to volatile lumber market swings. Orders are generally ready one week after receipt of PO.
- **Consistent size, weight, and density**. Recycled wood fiber is sized, dried, and extruded under controlled conditions. Every block is inspected and weighed to spec.
- **Export compliant.** As processed wood, the blocks themselves are exempt from ISPM-15 heat treatment and stamping requirements.
- **Insect-free and mold resistant.** High-heat extrusion kills insects and bacteria and reduces moisture, producing pest-free, mold-resistant blocks.
- **Supports sustainability goals.** Made from recycled wood fiber instead of virgin lumber, so reclaimed material gets a second life in a more circular supply chain.



*Every single block is checked for quality.*



*Robotic packaging keeps loads uniform.*



*Inventory is stocked and ready to ship.*

# Composite Pallet Blocks Made in the USA

Powered by YellowUSA | Distributed by LITCO



## INDEPENDENTLY TESTED

YellowUSA has tested multiple block sizes at The Center for Packaging and Unit Load Design at Virginia Tech, and every size passed. The results below show one example: the CP7 block, tested in June and July of 2026. The CP7 blocks passed all four ANSI MH1 (2021) durability tests with a wide margin on every strength requirement.

### Strength versus the ANSI MH1 minimum.

Average of 10 samples per test, measured in lbf

**Side tine compression** — min 1,400 lbf

2,203.9

min 1,400

**+57% above minimum**

**Fastener withdrawal** — min 310 lbf

442.4

min 310

**+43% above minimum**

CP7 measured | ANSI MH1 (2021) minimum

### 24 hour water soak: within every tolerance.

Average change after 24 hr full submersion at 0.2 psi, against the ANSI MH1 allowed maximum

| | | |
|---|---|---|
| Height | 4.54% | limit 6% |
| Width | 1.57% | limit 2% |
| Length | 0.84% | limit 2% |
| Weight | 20.06% | limit 25% |

**914 lbs·ft**

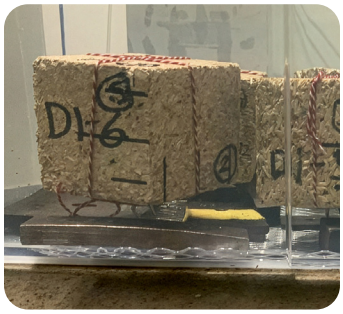
**Impact energy absorbed before failure**

21 incline impacts at increasing severity: ten at 6 in. under 269 lbs, ten at 6 in. under 719 lbs, failure only at 12 in. under 719 lbs. Modified ISO 8611.









## ORDERING DETAILS

**LEAD TIME**

**One calendar week**
after receipt of original PO submission.

**PICKUP LOCATION**

**Dover, Ohio**
3005 Progress Street
Dover, OH 44622

**PICKUP HOURS**

**Monday to Friday**
8:00 a.m. to 3:00 p.m.
Eastern Time

YellowUSA

LITCO




## FOR MORE INFORMATION, CONTACT:

**Bob Caldwell**, Sales Manager
Litco International, Inc. | One Litco Drive | Vienna, OH 44473
bcaldwell@litco.com | (330) 979-1545 | **www.litco.com**