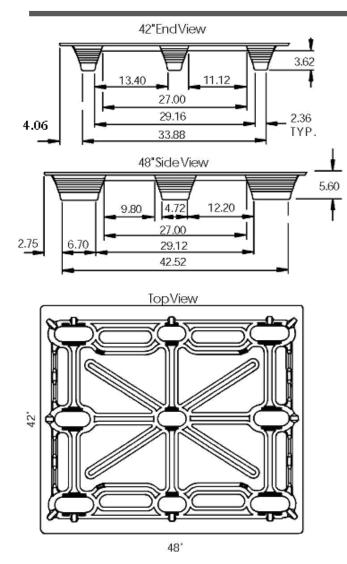
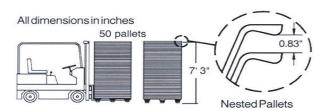
# **TECHNICAL DATA SHEET** 48" x 42" (1219.20mm x 1066.80 mm) ■ CALCENTION CONTRACT Pallet





#### **To see our pallet in action, click here** <u>https://www.litco.com/pallet-handling/</u>. 4/05/2022

#### **Manufacturing & Composition**

Engineered molded wood pallets are made in one solid piece from dried wood fibers and environmentally safe synthetic resin in a compression mold under high pressure and temperature.

#### **Design for Safety**

Because our pallets weigh up to 50% less than conventional, solid hardwood pallets, they are safer and easier to handle. And, there are no nails or splinters to damage product or injure personnel.

#### Low Moisture Content

Only 6 - 8% moisture content, high resistance to mold and no moisture transmission to product or packaging load on the pallet.

#### **Approximate Surface Area**

Fop Deck:	1096 sq. inches
Footprint:	103 sq. inches

#### Approximate Dynamic Load Capacity\*

<u>DUTY</u>	<u>CAPACITY</u>	COLOR CODE PAINTED STRIPE
Medium	1500 lbs.	Green
Heavy	2000 lbs.	Red
Extra Heavy	2500 lbs.	White

\*Not intended for use in open beam rack storage. Load uniformly distributed on pallet deck. Actual load capacity is application specific & dependent upon the product, packaging, load containment & handling environment. The testing of our pallets with the intended application is strongly recommended.

#### **Full 4 Way Entry**

4-way entry with fork truck

### De-Nest With a Lift Truck

A stack of 50 pallets nest approximately 7' high. For each additional pallet, add 2" to height of stack. They can easily be de-nested with a lift truck.

#### Quantity per 53" Shipping Van

Quantities vary with pallet size and pallet capacity.

DUTY	TRUCKLOAD/QTY	LBS./PALLET
Medium	1200	35.0 (+/- 1.5)
Heavy	1050	39.0 (+/- 1.5)
Extra Heavy	1000	41.0 (+/- 1.5)

#### **IPPC-ISPM15 Export Compliant!**

Engineered molded wood pallets are welcome worldwide. They are considered "processed wood" per ISPM 15 export wooden packaging regulations. No extra or costly treatment against infestation is required.



## LITCO INTERNATIONAL INC.





4-way entry with pallet jack

