

PALLET DESIGN SYSTEM Version 4.1

Pallet Specification Sheet

All dimensions in inches

Customer:

PalletOne
NIIN # 7261

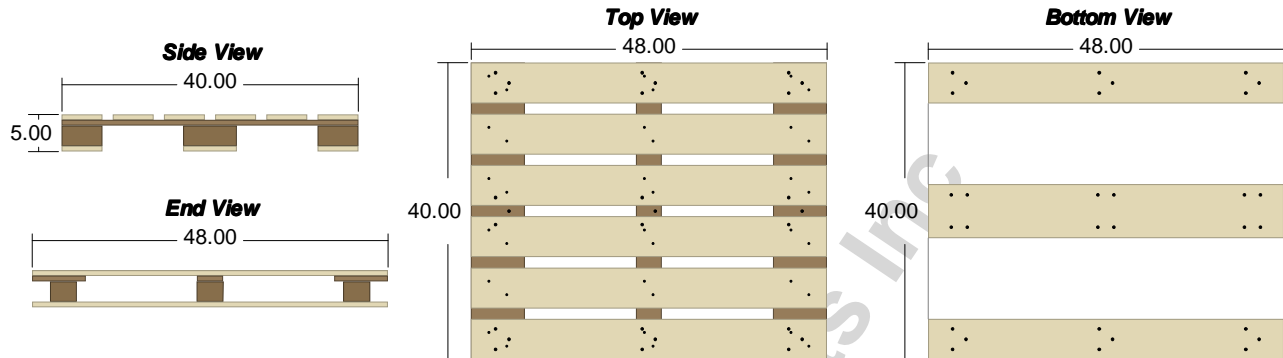
Prepared by:

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PDS License: 47 Printed: March 03, 2009

Pallet ID:

Classification: 40.00 x 48.00, Block-Class, Double-Face Non-Reversible, Full 4-Way, Limited-Use, New Manufacture

Pallet Treatments: ISPM-15 Compliance: Heat Treatment (HT)



Components

Materials

Top Deck:

Style: Deckboard/Stringerboard **Type:** New Lumber

Number	Thickness	Width	Length
6	0.750	5.500	48.00

Volume: 8.3 bd ft
Mat Assembly Method

Bottom Deck:

Style: Unidirectional Base **Type:** New Lumber

Number	Thickness	Width	Length
2	0.750	5.500	48.00
1	0.750	7.250	48.00

Volume: 4.6 bd ft

Top Stringerboards:

Type: New Lumber

Number	Thickness	Width	Length
1	0.750	3.500	40.00
2	0.750	7.250	40.00

Volume: 3.8 bd ft

Blocks:

Type: Lumber **Grain Orientation:** Sidegrain Nailing

Number	Width	Height	Length
6	3.630	2.750	5.50
3	3.630	2.750	7.25

Volume: 3.8 bd ft

Fasteners:

	<u>Mat Fastener</u>	<u>Block Fastener</u>
Fastener ID:		
Fastener Type:	Helically Threaded Nail	Helically Threaded Nail
Fastener Length:	1.50	3.25
Thread Length:	0.88	2.25
Thread Diameter:	0.130	0.135
Wire Diameter:	0.115	0.112
Head Diameter:	0.285	0.281
Helixes:	4.6	6.0
Flutes:	4	4
Thread Angle:	62	74
MIBANT Angle:	37	36
FWI:	80	66
FSI:	68	67
Total Number:	36	57

New Lumber:

Lumber ID:

<u>Species Class</u>	<u>Grade</u>	<u>Lumber Mix</u>
High Density Eastern Hardwoods	Standard &BTR	33 %
Western Hardwoods	Standard &BTR	33 %
Eastern Oaks	Standard &BTR	34 %

Moisture Content (at manufacture and assembly): Green

Total New Lumber Volume: 20.4 bd ft

Spec Sheet Notes:

Moisture Content 19%
Preservative required. Stamped front center stringer.
Must Check Govt specs FIG 9-5,9-4,9-17 for construction
Bottom boards Chamfered start 8.75" from end
2nd board have a 1 3/8" groove along entire length.

The groove will be positioned 8 3/4" from str. end
Wing by diagram is 3 5/8" wing
Lumber species 1,3,4,21

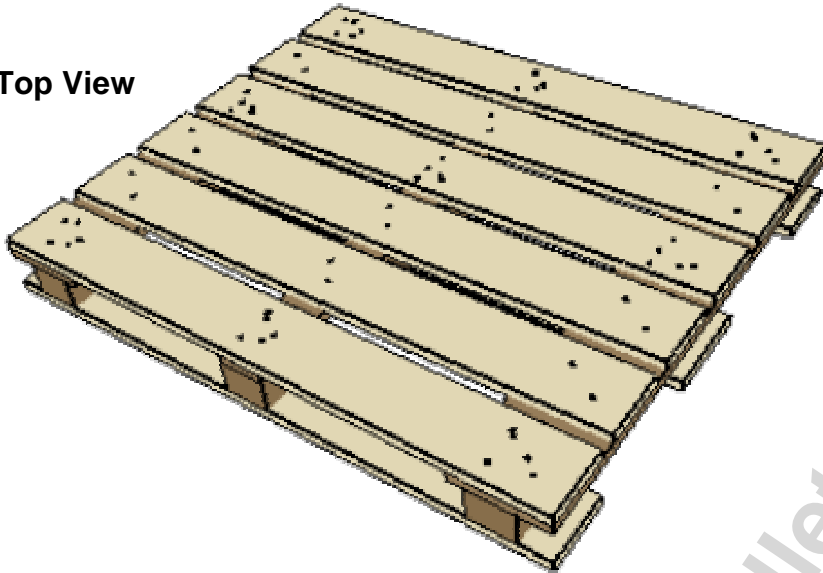
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3-D Pallet Drawings

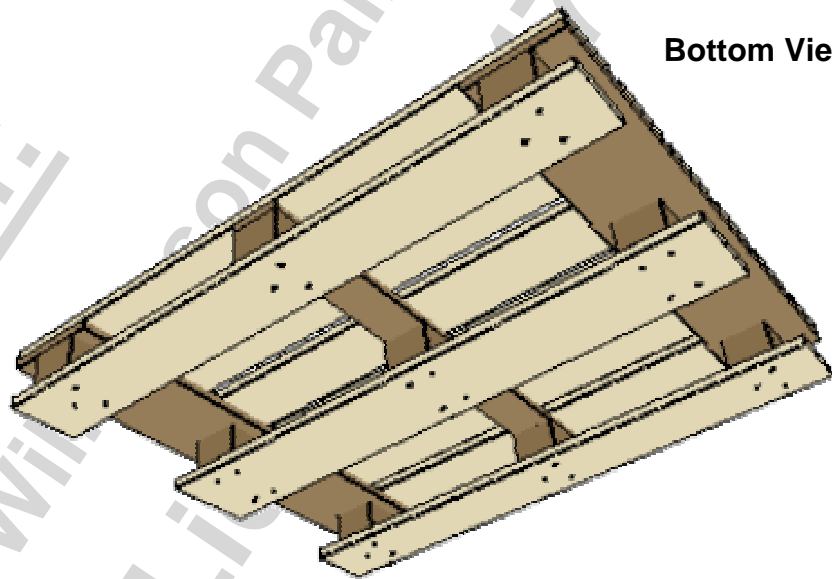
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Top View



Bottom View



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