

PALLET DESIGN SYSTEM Version 4.1

Pallet Specification Sheet

All dimensions in inches

Customer:

Company Name of Customer
Address of Customer

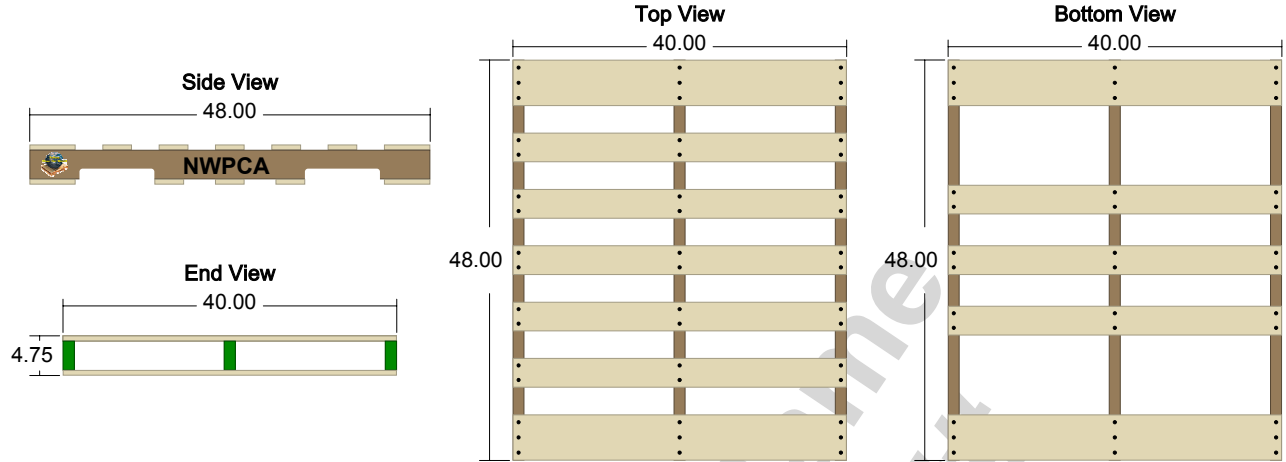
Prepared by:

Pallet Professional and NWPCA Member
Licensed to Perform PDS Design Work
PDS License: 50 Printed: December 02, 2008

Pallet ID: Stringer-Class Pallet Example

Classification: 48.00 x 40.00, Stringer-Class, Double-Face Non-Reversible, Partial 4-Way, Multiple-Use, New Manufacture

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



Components

Materials

Top Deck:

Style: Deckboard Type: New Lumber

Number	Thickness	Width	Length
5	0.625	3.500	40.00
2	0.625	5.500	40.00

Volume: 4.9 bd ft

Bottom Deck:

Style: Deckboard Type: New Lumber

Number	Thickness	Width	Length
3	0.625	3.500	40.00
2	0.625	5.500	40.00

Volume: 3.7 bd ft

Stringers:

Type: New Lumber

Number	Width	Height	Length
3	1.375	3.500	48.00

Volume: 4.8 bd ft

Partial 4-way Entry Notch:

Depth: 1.250 Length: 9.00 Location: 6.00 Radius: 0.75

Fasteners:

Fastener ID:	2-1/4 x 11-1/2 Ga. SS
Fastener Type:	Helically Threaded Nail
Fastener Length:	2.25
Thread Length:	1.25
Thread Diameter:	0.124
Wire Diameter:	0.112
Head Diameter:	0.280
Helixes:	7.5
Flutes:	4
Thread Angle:	60
MIBANT Angle:	36
FWI:	73
FSI:	67
Total Number:	84

New Lumber:

Lumber ID: Mixed Eastern Hardwoods

Species Class	Grade	Lumber Mix
High Density Eastern Hardwoods	Standard &BTR	50 %
Medium Density Eastern Hardwoods	Standard &BTR	25 %
Low Density Eastern Hardwoods	Standard &BTR	25 %

Moisture Content (at manufacture and assembly): Green

Total New Lumber Volume: 13.5 bd ft

Spec Sheet Notes:

Information specific to Customer here