

PALLET DESIGN SYSTEM Version 4.1

Pallet Specification Sheet

All dimensions in inches

Customer:

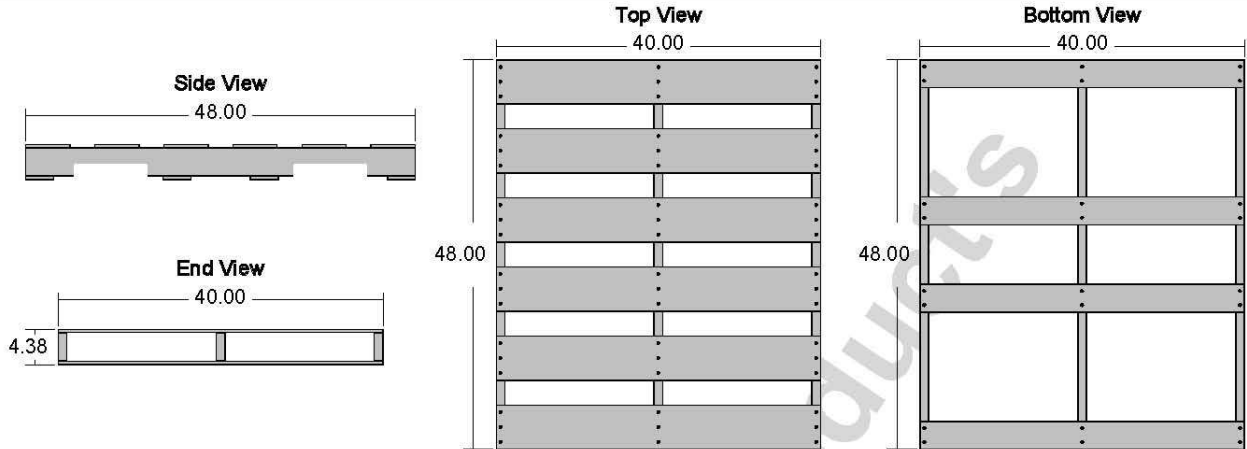
XYZ Manufacturing

Prepared by:

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Pallet ID: 48 x 40 4-WAY FLUSH

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



Components

Materials

Top Deck:

Style: Deckboard Type: New Lumber

Number	Thickness	Width	Length
6	0.438	5.500	40.00

Volume: 4.0 bd ft

Bottom Deck:

Style: Deckboard Type: New Lumber

Number	Thickness	Width	Length
4	0.438	3.500	40.00

Volume: 1.7 bd ft

Stringers:

Type: New Lumber

Number	Width	Height	Length
3	1.125	3.500	48.00

Volume: 3.9 bd ft

Partial 4-way Entry Notch:

Depth: 1.500 Length: 9.00 Location: 6.00 Radius: 0.75

Fasteners:

Fastener ID:	2-1/4 x .099 BDP
Fastener Type:	Helically Threaded Nail
Fastener Length:	2.25
Thread Length:	1.25
Thread Diameter:	0.112
Wire Diameter:	0.099
Head Diameter:	0.250
Helixes:	5.0
Flutes:	3
Thread Angle:	65
MIBANT Angle:	36
FWI:	53
FSI:	55
Total Number:	78

New Lumber:

Deckboards

Lumber ID:	DH
Species Class	Eastern Oaks
Grade	Utility
Moisture Content (at manufacture and assembly):	Green

Stringers

Lumber ID:	RP
Species Class	SPF
Grade	Utility
Moisture Content (at manufacture and assembly):	Kiln Dry - 19%

Total New Lumber Volume: 9.7 bd ft

Spec Sheet Notes:

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