Pallet Design Systems Version 4.0
Pallet Specification Sheet

Customer:  
Prepared by:  
PDS License: 451  Date: August 17, 2010

Pallet ID: NPM: 79-400-1023  New 60” x 42” 4-way Flush Pallet
Classification: 60.00 x 42.00, Stringer-Class, Double-Face Non-Reversible, Partial 4-Way, Multiple-Use, New Manufacture
Pallet Treatments: ISPM-15 Compliance: Heat Treatment (HT)

Components

Top Deck:
- Style: Deckboard  Type: New Lumber
- Number  Thickness  Width  Length
  6  0.563  3.500  42.00
Volume: 3.4 bd ft

Bottom Deck:
- Style: Deckboard  Type: New Lumber
- Number  Thickness  Width  Length
  3  0.563  3.500  42.00
Volume: 1.7 bd ft

Stringers:
- Type: New Lumber
- Number  Width  Height  Length
  3  1.250  3.500  60.00
Partial 4-way Entry Notch:
- Depth: 1.500  Length: 9.00  Location: 15.50  Radius: 0.50
Volume: 5.5 bd ft

Materials

Fasteners:
- Fastener ID: 2.00 x .113 SS
- Fastener Type: Helically Threaded Nail
- Fastener Length: 2.00
- Thread Length: 1.34
- Thread Diameter: 0.126
- Wire Diameter: 0.113
- Head Diameter: 0.280
- Helixes: 5.7
- Flutes: 4
- Thread Angle: 67
- MIBANT Angle: 35
- FWI: 63
- PSI: 69
Total Number: 54

New Lumber:
- Lumber ID: Mixed Hardwood
- Species Class: High Density Eastern Hardwoods
- Grade: Standard &BTR
- Grade Mix: 33 %
- Species Class: Medium Density Eastern Hardwoods
- Grade: Standard &BTR
- Grade Mix: 33 %
- Species Class: Low Density Eastern Hardwoods
- Grade: Standard &BTR
- Grade Mix: 34 %
- Moisture Content (at manufacture and assembly): Green
Total New Lumber Volume: 10.6 bd ft

Custom Notes and Information:
*This design is a representation of the Chrysler Group LLC pallet for the NPM Number Identified.
**A complete overview of Chrysler Group LLC. pallet requirements can be found in the Chrysler Group LLC. supplier pallet specification packet.

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Top View

42.00

60.00

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