

PALLET DESIGN SYSTEM Version 4.1

Pallet Specification Sheet

All dimensions in millimeters

Customer:

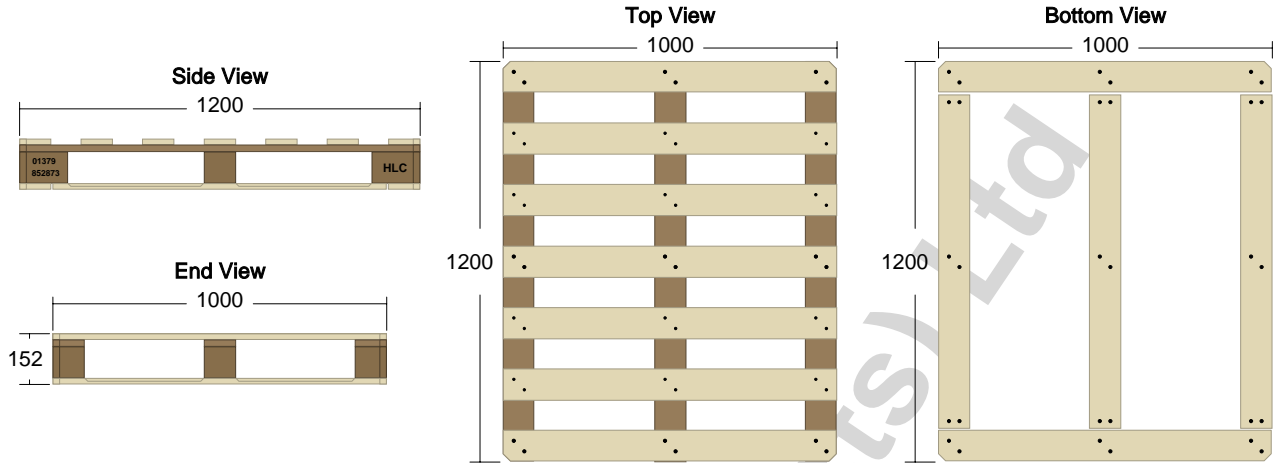
A CUSTOMER

Prepared by:

HLC (Wood Products) Ltd
 High Road
 Needham
 Norfolk
 IP20 9LB
 PDS License: 382 Printed: February 22, 2010

Pallet ID: 1200 x 1000mm 4 way perimeter base pallet

Classification: 1200 x 1000, Block-Class, Double-Face Non-Reversible, Full 4-Way, Multiple-Use, New Manufacture



Components

Top Deck:

Style: Deckboard/Stringerboard Type: New Lumber

Number	Thickness	Width	Length
7	18	95	1000

Volume: 0.0120 cubic meters
 Mat Assembly Method

Bottom Deck:

Style: Perimeter Base Type: New Lumber

Number	Thickness	Width	Length
2	18	95	1000
3	18	95	1000

Volume: 0.0086 cubic meters
 Chamfers Style: Stop (Depth: 9)
 (OB Location: 96 Length: 357 BB Location: 46 Length: 407)

Top Stringerboards:

Type: New Lumber

Number	Thickness	Width	Length
3	21	95	1200

Volume: 0.0072 cubic meters

Blocks:

Type: Lumber Grain Orientation: Sidegrain Nailing

Number	Width	Height	Length
3	95	95	95
6	95	95	145

Volume: 0.0104 cubic meters

Materials

Fasteners:

	Mat Fast	TD Blk Fast	BD Blk Fast
Fastener ID:	2.1 x 45 Smooth	3.10_3.35 x 75 Ring	3.10_3.35 x 65 Ring
Fastener Type:	Plain	Annular	Annular
Fastener Length:	45	75	65
Thread Length:		60	50
Thread Diameter:		3.3	3.3
Wire Diameter:	2.1	3.1	3.1
Head Diameter:	6.2	7.5	7.5
Rings:		43	36
MIBANT Angle:	55	24	24
FWI:	18	60	60
FSI:	31	100	100
Total Number:	42	18	30

New Lumber:

Lumber ID:

Species Class	Grade
European Species Class 36	Standard & BTR

Moisture Content (at manufacture and assembly): Green

Total New Lumber Volume: 0.0381 cubic meters

Spec Sheet Notes:

All materials generated from the PDS software (including without limitation specification sheets, drawings, analyses and all other output) (PDS Materials) are protected by copyright and other intellectual property laws. The direct pallet user customer may not copy the PDS materials without the express written permission of the PDS licensee that provided the customer with the PDS materials.