



# PECO Pallet: 48x20 Block Half Pallet Specifications

Now available in Canada, the PECO half-size (48x20) wood block pallet is ideal for in-store merchandise displays.

Revised 02.25.2015

## Features & Benefits:

**Engineered Around Four Key Values: Quality, Service, Control and Safety**

- ▶ Injecting highest quality standards into global supply chains
- ▶ Responsiveness beyond customer expectations

## State-of-the-Art High-Tech Pallet Construction

- ▶ Performance that improves your bottom line

## Lowest Total Lifecycle Cost per Pallet

- ▶ Each pallet rated at 1,400 lbs. [635 kg] capacity

## Strategically Customized Transportation Solutions

- ▶ Solutions-focused sales and management team
- ▶ "Close to your door" service and support

## Specifications:

- ▶ **Pallet ID**  
PECO 48x20 Block Pallet (Decks w/ Clinch)
- ▶ **Classification**  
48.00" x 20.00" x 5.56" [1,219mm x 508mm x 141mm]  
Block-Class  
Double-Face | Non-Reversible  
Full 4-Way, Multiple-Use  
New Manufacture  
28 lbs. [12.7 kg]

### ▶ Top View



### ▶ Bottom View



### ▶ Side View



Pallets are available within 72 hours of order.

At **PECO Pallet**, we make sure that every pallet is constructed and maintained to the **highest quality standards** in the industry.

# PECO Pallet: 48x20 Block Half Pallet Specifications

## Components:

### ► Top Deck

Style Type	Deckboard/Stringerboard New Lumber		
Number	Thickness	Width	Length
7	0.688" [17.48mm]	3.500" [89mm]	20.00" [508mm]
2	0.688" [17.48mm]	5.500" [139.7mm]	20.00" [508mm]

Volume: 3.4 bd ft [0.0080 cubic meter]

### Bottom Deck

Style Type	Perimeter Base New Lumber		
Number	Thickness	Width	Length
2	0.688" [17.48mm]	3.500" [89mm]	20.00" [508mm]
2	0.688" [17.48mm]	3.500" [89mm]	41.00" [1041.4mm]

Volume: 2.0 bd ft [0.0047 cubic meter]

### Top Stringerboards

Type	New Lumber		
Number	Thickness	Width	Length
2	0.688" [17.48mm]	3.500" [89mm]	48.00" [1219mm]

Volume: 1.6 bd ft [0.0038 cubic meter]

### Blocks

Type Orientation	Lumber Sidegrain Nailing		
Number	Height	Width	Length
2	3.500" [89mm]	3.500" [89mm]	3.50" [89mm]
4	3.500" [89mm]	3.500" [89mm]	5.50" [139.7mm]

Volume: 2.5 bd ft [0.0059 cubic meter]

## Materials:

### ► Fasteners:

Mat Fast	TD Blk Fast	BD Blk Fast
<b>Fastener ID</b>		
1.625" x 0.105" [41.28mm x 2.67mm]	3" x 0.135" RSB [76.20mm x 3.43mm]	2.25" x 0.120" RSB [57.15mm x 3.05mm]
<b>Fastener Type</b>		
Smooth Shank	Annular Ring	Annular Ring
<b>Fastener Length</b>		
1.63" [41.40mm]	3.00" [76.20mm]	2.25" [57.15mm]
<b>Thread Length</b>		
0	2.5" [63.5mm]	1.5" [38.10mm]
<b>Thread Diameter</b>		
0	0.141" [3.58mm]	0.126" [3.20mm]
<b>Wire Diameter</b>		
0.105" [2.67mm]	0.135" [3.76mm]	0.120" [3.12mm]
<b>Head Diameter</b>		
0.270" [6.86mm]	0.285" [7.24mm]	0.285" [7.24mm]
<b>Rings</b>		
0	32 rings/inch	32 rings/inch
<b>MIBANT Angle</b>		
60	25	32
<b>Total Number</b>		
36	45	57

### ► New Lumber

Lumber ID: SYPKD#2	Species Class	Grade
	Southern Yellow Pine	Premium & BTR
	Moisture Content [at manufacture and assembly]: Kiln Dry - 19%	

Total New Lumber Volume: 9.5 bd ft  
[0.0224 cubic meter]



All materials generated from the PDS software (PDS Materials), including without limitation specification sheets, drawings, analyses and all other output, 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.