



PECO Pallet: Block Pallet Spec Sheet

Revised 01.07.2014

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 the customers’ bottom line
- ▶ A total of 26 boards and 138 fasteners per pallet
- ▶ Certified heat-treated pallets comply with ISPM 15 phytosanitary standards

Lowest Total Lifecycle Cost per Pallet

- ▶ Each pallet rated at 2,800 lbs. [1270.08kg] capacity:
 - edge-racked 40" [1016mm] width; 34" [864mm] or 36" [914mm] span
 - edge-racked 48" [1219mm] width; 44" [1118mm] span

Strategically Customized Transportation Solutions

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

▶ Top View



▶ Bottom View



▶ Side View



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

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Specifications:

▶ Pallet ID

PECO Block Pallet (Decks w/ Clinch)

▶ Classification

48.00" x 40.00" x 5.56" [1219mm x 1016mm x 141mm], Block-Class, Double-Face, Non-Reversible, Full 4-Way, Multiple-Use, New Manufacture, 65-68 lbs. [29.484-30.8448 kg]

Each pallet rated at 2,800 lbs. [1270.08 kg] capacity:

-edge-racked 40" [1016mm] width; 34" [864mm] or 36" [914mm] span

-edge-racked 48" [1219mm] width; 44" [1118mm] span

Components:

▶ Top Deck

Style Type	Deckboard/Stringerboard New Lumber		
Number	Thickness	Width	Length
5	0.688" [17.48mm]	3.500" [89mm]	40.00" [1016mm]
4	0.688" [17.48mm]	5.500" [140mm]	40.00" [1016mm]

Mat Assembly Method, Mat Fasteners Clinched
Select Top Deck Leadboards
Volume: 7.5 bd ft [0.017698029 cubic meter]

▶ Bottom Deck

Style Type	Perimeter Base New Lumber		
Number	Thickness	Width	Length
2	0.688" [17.48mm]	5.500" [140mm]	40.00" [1016mm]
3	0.688" [17.48mm]	5.500" [140mm]	37.00" [940mm]

Volume: 5.0 bd ft [0.011798686 cubic meter]

▶ Top Stringerboards

Type	New Lumber		
Number	Thickness	Width	Length
3	0.688" [17.48mm]	5.500" [140mm]	48.00" [1219mm]

Volume: 3.8 bd ft [0.008967001 cubic meter]

▶ Blocks

Type Orientation	Lumber Sidegrain Nailing		
Number	Thickness	Width	Length
3	3.500" [89mm]	5.000" [127mm] or 5.500" [140mm]	3.75" [95.25mm]
6	3.500" [89mm]	5.000" [127mm] or 5.500" [140mm]	7.50" [190.50mm]

Volume: 6.9 bd ft [0.016282187 cubic meter]

Materials:

▶ Fasteners:

Mat Fast	TD Blk Fast	BD Blk Fast
Fastener ID		
1.625"X.105" [41.28mm x 2.67mm] Clinch	3"X.135" RSB [76.20mm x 3.43mm]	2.25"X.120" RSB [57.15mm x 3.05mm]
Fastener Type		
Plain	Annular	Annular
Fastener Length		
1.63" [41.40mm]	3.00" [76.20mm]	2.25" [57.15mm]
Thread Length		
0.63" [16.00mm]	1.75" [44.45mm]	1.00" [25.40mm]
Thread Diameter		
0.147" [3.73mm]	0.147" [3.73mm]	0.131" [3.33mm]
Wire Diameter		
0.105" [2.67mm]	0.135" [3.43mm]	0.120" [3.05mm]
Head Diameter		
0.270" [6.86mm]	0.285" [7.24mm]	0.285" [7.24mm]
Rings		
20	20	35
MIBANT Angle		
47	15	28
FWI		
23	79	71
FSI		
49	154	88
Total Number		
36	45	57



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