

PECO Pallet: Block Pallet Spec Sheet

Revised 10.05.2011



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.

PECO Pallet: Block Pallet Spec Sheet

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 Deckboard/Stringerboard
Type 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 Perimeter Base
Type 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 Lumber
Orientation Sidegrain Nailing

Number	Thickness	Width	Length
3	5.063" [128.60mm]	3.500" [89mm]	3.75" [95.25mm]
6	5.063" [128.60mm]	3.500" [89mm]	7.50" [190.50mm]

Volume: 6.9 bd ft [0.016282187 cubic meter]

Materials:

Fasteners:

Mat Fast	TD Blk Fast	BD Blk Fast
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Fastener ID

1.625"X.105" [41.28mm x 2.67mm]	3"X.135" RSB [76.20mm x 3.43mm]	2.25"X.120" RSB [57.15mm x 3.05mm]
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Fastener Type

Plain	Annular	Annular
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Fastener Length

1.63" [41.40mm]	3.00" [76.20mm]	2.25" [57.15mm]
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Thread Length

0.63" [16.00mm]	1.75" [44.45mm]	1.00" [25.40mm]
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Thread Diameter

0.147" [3.73mm]	0.147" [3.73mm]	0.131" [3.33mm]
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Wire Diameter

0.105" [2.67mm]	0.135" [3.43mm]	0.120" [3.05mm]
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Head Diameter

0.270" [6.86mm]	0.285" [7.24mm]	0.285" [7.24mm]
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Rings

20	20	35
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MIBANT Angle

47	15	28
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FWI

23	79	71
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FSI

49	154	88
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Total Number

36	45	57
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