

NPP-4840-N-RackNest

48x40 (Standard) Plastic Industrial Pallet



Technical Data

Dimensions 48x40x4.8 inches (1219x1016x122 mm)
Weight 18.0 lbs

Load Capacities

Static 10500 lbs
Dynamic 3100 lbs
Racking 2700 lbs

Entry 4-way
Truckload Qty 1800
Stack TL 60

TL (truckload) quantities are approximate and may vary by transport equipment or other factors.

Handling Data

Nestable Yes	Reusability One-Way & Multi-Trip	ISPM-15 Exempt Yes
Stackable Yes	Destination Captive & Export	Food Grade Yes, non-FDA
Rackable Yes	Airfreight Yes	Pharmaceutical Yes

Materials and Colors

Condition
New

Material HDPP (Recycled)
Color Black-Gray

(High-Density Polypropylene)

Deck Specs

Top Deck
Open

Bottom Deck
4 Runner - Unidirectional Long Side

Design Note:
Runner in 40" direction in development.

Testing Note:
Load Capacities based on box unit load testing at the VT Center for Packaging and Unit Load Design.

Features

Revolutionary Rackable & Nestable Design closely resembles wood pallet. Engineered to look and function like a traditional, wooden stringer pallet.

- Low profile (under 5") great for airfreight
- Automation friendly
- Compatible with most roller conveyors
- Nesting saves storage & shipping costs
- Allows for safe double stacking
- Low-cost Plastic Pallet
- Easy-to-clean hygienic design
- Suitable for packaged food items
(not approved for direct food contact)
- Impervious to acids, fats, solvents and odors
- Resists water absorption & bacteria growth
- Inert to infestation, mold and mildew
- Consistently dimensionally accurate
- Exempt from ISPM 15 shipping regulations



NelsonTM

The Nelson Company
(443) 649-5294

plastic@NelsonCompany.com

www.NelsonCompany.com

www.NelsonTechCenter.com

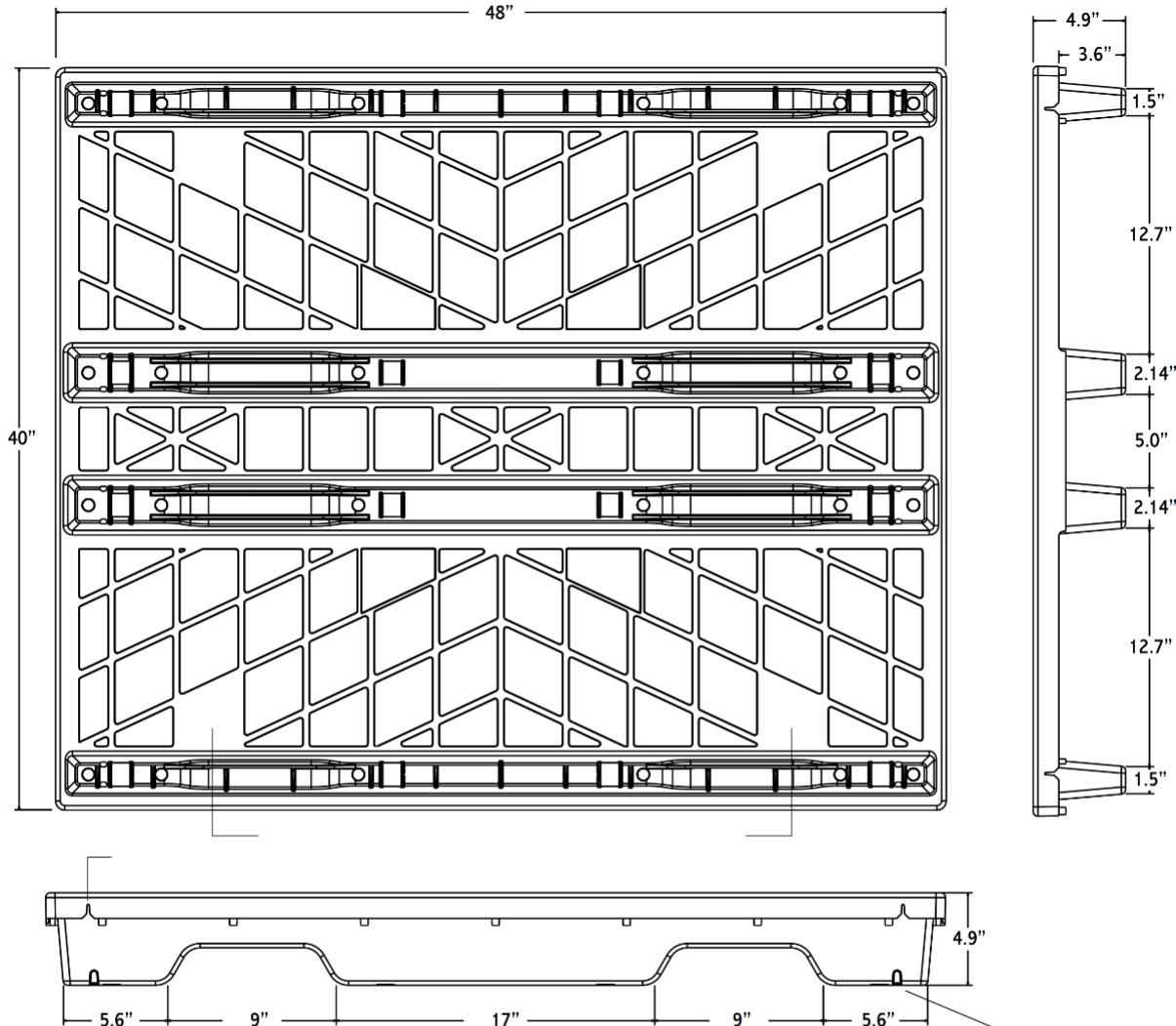
NPP-4840-N-RackNest

48x40 (Standard)

Plastic Industrial Pallet



Technical Drawings



NelsonTM

The Nelson Company

(443) 649-5294

plastic@NelsonCompany.com

www.NelsonCompany.com

www.NelsonTechCenter.com

Tech Sheet Generated On: 6/2/2024

Specs subject to change without notice. Provided for informational purposes only. Technical data are guideline values and may vary based on intended use, features, raw materials and environment. Nothing shall be construed as warranties or guarantees, express or implied, regarding products or their use, application, performance or otherwise.