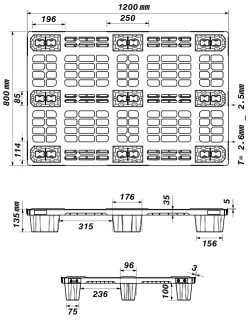
PRODUCT DATASHEET

NP-291

47×31 Nestable Pallet, Open Deck, 9-Leg

Standard

PRODUCT VIEW



DIMENSIONED DRAWING, MILLIMETRES

SPECIFICATIONS

Size	**47.24 × 31.50 × 5.31 in (1200 × 800 × 135 mm)**
Material	**HDPE / PP**
Deck Type	**Open**
Bottom Type	**9-Leg**
Net Weight (lb)	**13.23 lb (6 ± 0.5 kg)**
Static Load (lb)	**4,409 lb (2,000 kg)**
Dynamic Load (lb)	**2,205 lb (1,000 kg)**
Load Basis	**Ratings assume an evenly distributed load**
Temperature Range	**–4 to +104 °F (–20 to +40 °C)**
Nesting	**Nestable, nine legs seat into nine deck cups**
Safety Rims	**5 mm**
Truck Load	**2,300 pcs per jumbo trailer**
Container Load (40 HC)	**1,760 pcs**
Dimensional Tolerance	**± 5 mm**
RFID	**Transponder integration available**
Logo Insert Areas	**Long side corners 75 × 25 mm · short side corners 75 × 25 mm**
Branding	**Embossed**
Colour	**Grey, white, navy or blue; other colours on request**
Resistance	**Humidity, environmental pollutants, chemical acids and corrosives**
Handling	**Hand pallet jack, forklift, reach truck**
Wall Thickness	**2.5 to 2.6 mm**

Dimensions are published imperial-first with the metric equivalent in brackets. **Specification dimensions are nominal.** The manufacturing drawing reproduced above carries the as-moulded figures, which differ slightly and are subject to the production tolerance stated in the specification. Load ratings are as tested and apply to evenly distributed loads. Contact us for application-specific guidance before specifying for beam racking or automated handling.

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