

Nordisk Pallets



DURABLE BY DESIGN

Nordisk is one of the ULD industry's strongest brands, with a long and proud history of innovations.

The first Nordisk pallets left the factory in Holmestrand in 1972 and right from the start Nordisk used its innovative power to drive the market forward and increase value to customers. The first Nordisk pallet had a sandwich construction and used the non-absorbent PVC honeycomb material Divinycelle. Another industry breakthrough was the new high strength 7021 alloy which was developed by Nordisk metallurgists in cooperation with Det Norske Veritas and Oslo Materialprøveanstalt. The hollow edge pallet introduced by Nordisk represented an industry breakthrough in weight reduction.

Today our extensive range of standard pallets is manufactured in high volume on automated product lines, with several customising options. Since the turn of the century Nordisk has produced and supplied more than 180,000 pallets to the world market.

STANDARD RANGE

	PBJ	FLA	PNA	PEB	PKC
NAS3610	2B3P	N/A	2N1P	2E2P	2K3P
IATA base size	B	L	N	E	K
Tare weight from	181 lb / 82 kg	146 lb / 66 kg	110 lb / 50 kg	97 lb / 44 kg	66 lb / 30 kg
Base dimensions	88 x 108 in 2235 x 2743 mm	60.4 x 125 in 1534 x 3175 mm	61.5 x 96 in 1562 x 2438 mm	88 x 53 in 2235 x 1346 mm	66.4 x 61.5 in 1534 x 5162 mm

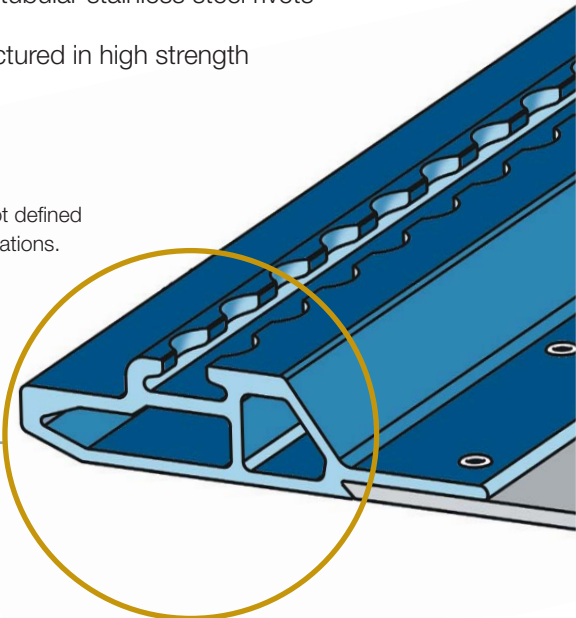
	FQA	PAG	PAJ	PMC	PLA
NAS3610	N/A	2A4P	2A6P	2M3P	2L3P
IATA base size	Q	A	A	M	L
Tare weight from 3.3 mm pallet sheet	106 lb / 48 kg	187 lb / 85 kg	198 lb / 90 kg	201 lb / 91 kg	–
Tare weight from 4.0 mm pallet sheet	117 lb / 53 kg	209 lb / 95 kg	209 lb / 95 kg	225 lb / 102 kg	201 lb / 91 kg *
Base dimensions	60.4 x 96 in 1534 x 2438 mm	88 x 125 in 2235 x 3175 mm	88 x 125 in 2235 x 3175 mm	96 x 125 in 2438 x 3175 mm	60.4 x 125 in 1534 x 3175 mm

* 3.8 mm

Designed for strength and durability

- Forged insert corners in high strength alloy AA7021-T6 are made to withstand extreme impact loads without breaking
- On all 125 x 88/96 inch pallets (PAG, PMC and PAJ), sheets are clamped to edge rails with 45° chamfers and staggered rows of rivets, preventing early sheet dishing and ensuring extra-long service life
- Permanently bent rails can either be repaired by heat straightening or easily replaced by removing semi tubular stainless steel rivets
- All Nordisk pallets are manufactured in high strength 7000 series alloy

NOTE: Non-certified pallets are not defined or endorsed by IATA ULD Regulations.



HEAVY DUTY PALLETS

IATA class code	PRA	PMC-HD	PGA	PAG-HD
NAS3610 class	2R1P	2M3P	2G1P	2A4P
Base size	96 x 196 in	96 x 125 in	96 x 238.5 in	88 x 125 in
	2438 x 4978 mm	2438 x 3175 mm	2438 x 6058 mm	2235 x 3175 mm
Height	2.2 in / 55 mm	2.2 in / 55 mm	2.2 in / 55 mm	2.2 in / 55 mm
Max. Gross weight	25000 lb / 11340 kg	15000 lb / 6804 kg	30000 lb / 13608 kg	15000 lb / 6804 kg
Tare weight from	983 lb / 446 kg	646 lb / 293 kg	1193 lb / 541 kg	546 lb / 248 kg
Loading bearing limit	800 lb / sq.ft	800 lb / sq.ft	800 lb / sq.ft	800 lb / sq.ft
	3900 kg / sq.m	3900 kg / sq.m	3900 kg / sq.m	3900 kg / sq.m

For the heavy lift

Nordisk's Heavy Duty pallets are designed for durability. Lightweight core extrusions, in combination with top and bottom sheets, distribute loads evenly over a larger area. The pallets edge rails and top and bottom sheets are in high strength aluminium alloy, providing high impact resistance and long service life.

AVAILABLE OPTIONS

- Colour coded corner forgings and edge rails
- Sandblasted or painted customer logo

PMC-HD and PAG-HD

For Formula One racing teams one of the biggest challenges is the vast logistical effort required to get all the team's equipment to the circuit. For races on other continents the Formula One teams must fly their equipment out on transport planes. Nordisk's PMC-HD and PAG-HD pallets are popular pallets much used by the racing teams. The pallets are made of high quality materials that provide high impact resistance and a long service life.



Pallet inlays

Markings are engraved on high contrast pallet inlays on a sloping surface. The slope makes it easy to identify pallets even when stacked. Pallet inlays makes it easier to remark the pallet if being sold or leased to new customers. Currently available on PAG, PMC, PLA, FNA and PKC pallets.



Anodizing

Anodizing is a conversion of the metal surface, which creates an extremely resistant oxide layer that protects the metal against a multitude of external influences such as corrosion and abrasion. Nordisk offers four standard colours, available in three shades. Other colours are available on request.

Aluminium Fast Gold L 3 g/l

Sonodal Blue G 2 g/l

Sonodal Red B3LW 5 g/l

Aluminium Green LWN 0.2 g/l



Colours shown here are not an exact representation of the aluminium colourings.

Brand your pallet

Nordisk offers several ways of giving your pallet a strong identification. For instance, to discourage theft, customer identification can be metal stamped at various locations on the pallet. Alternatively pallet edge rails and/or corners can be anodized in your company's logo colours. Another option that increases recognition is sandblasting the company logo onto the pallet sheet.



PALLET WINGS

Nordisk P/N	117442-1	117442-2	117442-3
Tare Weight per wing	51 lb / 23 kg	37 lb / 17 kg	26 lb / 12 kg
For use with	PAG & PAJ, C/U contour	PAG & PAJ, E/F contour	FLA, E/F contour
Nordisk P/N	117442-4	117442-8	117442-9
Tare Weight per wing	26 lb / 12 kg	55 lb / 25 kg	57 lb / 26 kg
For use with	PKC, E/H contour	PAG & PAJ, E/F contour, shelf	PMC, E/F contour, shelf

Pallet wings



The PKC is an ideal pallet for cargo on Airbus 320-series. Usable volume can easily be increased with pallet extension wings fitted on one or both sides (shelf optional).

In addition to PKC pallet, Nordisk offers pallet wings to PAG, PAJ and FLA pallets.

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