

Aluminium Pallets

Screwed • Welded • Individual



Jack-of-all-trades - the aluminium pallet - screwed

Model: P 800 and P 1000 - screwed - the patented design is what makes it stand out!

Technical specifications:

- Pallet made from extremely resilient, corrosion-resistant aluminium profiles
- Pallet surface with 5 or 7 crossways deckboards
- Every crossways deckboard is screwed four times with the two lengthways stringer boards
- 6 feet connect the 2 lengthways stringer boards with the pallet surface
- Gentle material storage is ensured by the 120mm-wide deckboards and the small distance between the deckboards
- Pallet surface according to Euro or industry format

Areas of application:

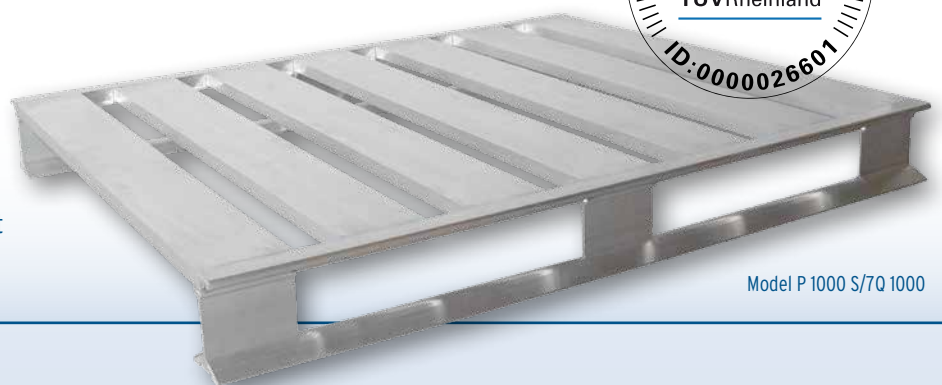
- High bay warehouse
- Conveying system
- Hazardous materials storage
- Cold storage house
- Quarantine warehouse

Industries:

- Industrial production
- Chemicals industry
- Cosmetics industry

Benefits of the screwed aluminium pallet:

- Particularly easy to repair - damaged parts can be quickly and conveniently replaced using standard tools
- Low weight
- Resistant against fluctuations in temperature, can be used in all weathers
- Suitable for roller conveyors and high-bay racking
- Long service life, corrosion resistant
- Anti-static
- Stackable
- GMP-compliant design
- Does not affect taste or odour
- Stable, high torsional stiffness
- Capable of bearing loads of up to 1000 kg
NEW: Load-bearing capacity 1000 kg in accordance with DIN 15185-1 in association with EN ISO 8611-1
- Can be underrun on 2 sides with a hand pallet truck, on 4 sides with a forklift



Model P 1000 S/7Q 1000

Options:

- Individual dimensions
- The number of deckboards can be increased depending on the load
- Possible to affix barcode or RFID technology
- With embossing or engraving

Model number	External dimensions in mm (approx.) (L x W x H)	Number of deckboards	Deckboard arrangement	Deckboard distance in mm (approx.)	Load-bearing capacity in kg	Weight in kg (approx.)
P 800 S / 5Q 1000	1200 x 800 x 130	5	Crossways	150	1000	15,5
P 800 S / 7Q 1000	1200 x 800 x 130	7	Crossways	60	1000	17,5
P 1000 S / 5Q 1000	1200 x 1000 x 130	5	Crossways	150	1000	17,5
P 1000 S / 7Q 1000	1200 x 1000 x 130	7	Crossways	60	1000	20,5

All-rounder for all cases - the aluminium pallet - welded

Model: P 800 and P 1000 - welded - hygiene takes priority!

Technical specifications:

- Cover frame made from square profile 80 x 30 mm with integrated central block
- Welded joints made watertight and brushed. High-quality welding!
- GMP-compliant, pallet surface according to Euro or industry format

Load-bearing capacity: 1000 kg

- Top with 5/6 crossways deckboards or 4/5 lengthways deckboards made from square profile 80 x 30 mm with integrated central block
- 2 lengthways stringer boards made from trapezoidal profile 80 x 22 mm with integrated central block and central support
- The 1000mm-wide pallet also has 4 corner feet made from 80 x 80 mm square tube profile

Load-bearing capacity: 1500 kg

- Top with 6/7 crossways deckboards or 5 lengthways deckboards made from square profile 80 x 30 mm with integrated central block
- The 800mm-wide pallet has 2 lengthways stringer boards made from trapezoidal profile 80 x 22 mm with integrated central block, central support and also 4 corner feet made from 80 x 80 mm square tube profile
- The 1000mm-wide pallet has 3 lengthways stringer boards made from trapezoidal profile 80 x 22 mm with integrated central block and central support

Benefits of the welded aluminium pallet:

- Clean room-compatible and hygienic
- Low weight
- Anti-static
- Stackable
- Long service life, corrosion resistant
- Easy, low-cost cleaning
- GMP-compliant design
- Does not affect taste or odour
- Stable, high torsional stiffness
- Can be repaired
- Capable of bearing loads of up to 1000 kg or 1500 kg
- Resistant against fluctuations in temperature, can be used in all weathers
- Suitable for roller conveyors and high-bay racking
- Can be underrun on 2 sides with a hand pallet truck, on 4 sides with a forklift

Areas of application:

- Clean room
- High bay warehouse
- Conveying system
- Hazardous materials storage
- Cold storage house
- Quarantine warehouse

Industries:

- Pharmaceutical industry
- Industrial production
- Food industry
- Chemicals industry
- Cosmetics industry



Options:

- Individual dimensions
- The number of deckboards can be increased depending on the load
- Possible to affix barcode or RFID technology
- With embossing or engraving

Model P 1000 W / 5L 1500

Model number	External dimensions in mm (approx.) (L x W x H)	Number of deckboards (without cover frame)	Deckboard arrangement	Deckboard distance in mm (approx.)	Load-bearing capacity in kg	Weight in kg (approx.)
P 800 W / 5Q 1000	1200 x 800 x 150	5	Crossways	107	1000	12,0
P 800 W / 4L 1000	1200 x 800 x 150	4	Lengthways	64	1000	13,2
P 800 W / 6Q 1500	1200 x 800 x 150	6	Crossways	80	1500	13,5
P 800 W / 5L 1500	1200 x 800 x 150	5	Lengthways	40	1500	15,1
P 1000 W / 6Q 1000	1200 x 1000 x 150	6	Crossways	80	1000	15,4
P 1000 W / 5L 1000	1200 x 1000 x 150	5	Lengthways	73	1000	15,6
P 1000 W / 7Q 1500	1200 x 1000 x 150	7	Crossways	60	1500	17,4
P 1000 W / 5L 1500	1200 x 1000 x 150	5	Lengthways	73	1500	16,7

Special designs and special sizes

Our preferred material, aluminium, our flexible production options and our many years of experience in designing solutions that meet individual customer requests enable us to offer low prices, even for small batches of over 10 units.

The consulting and service team at GMÖHLING will be happy to help you choose the right products for you and is on hand to respond to any requests or questions you may have at any time. Simply give us a call or write us an e-mail.

Here are just a few examples of our individual solutions:



Pallet with closed top metal sheet



Pallet for heavy loads with crossed base



Our pallets can also be mounted as bases on our tried-and-tested GMÖHLING products.



We are certified!
Have confidence in our quality!

Certified for:
Design, development, manufacturing and distribution of aluminium systems

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