ATTA

Change the Pallet.
Save the Planet!

Confidential information from ATTA® Paper Pallet email: info@attapallet.com



The true alternative to EPAL/EURO wooden pallets

- Non-wood material made from wastepaper, fully sustainable
- Light, strong and load-bearing
 80% lighter than a wooden pallet, leads to cost-saving
- Modern, hygienic and recyclable material ISPM15 exempt, material is food grade certified
- Simple and safe handling
 One-hand handling and designed for multiple-trip
- Technical specification
 800 x 1200 mm and only 5kg product weight
 Load carry on open-rack 800kg and 3.500kg on ground

See our 2min introduction movie: www.attapallet.com











Light weight



100% sustainable



Static load 3.500 kg



Rack load 800 kg



Multi way





Current trends

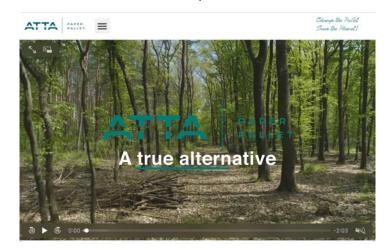
- Wood prices doubled in 2021
- Shortage of new wooden pallets
- Deforestation a problem for global warming
- Increase the use of recycled materials
- Save on packaging and weight
- Zero plastic & no-wood policy

<u>Disadvantages of wooden pallets</u>

- EPAL / EUR pallets are 25kg of weight
- Strong, fresh cut trees as raw material
- Wood is wet with mould and fungus
- Organic material attracts insects, bugs, pest
- Nails and splitter injure humans and goods
- Sustainability and CO2 impact is debatable

See our 2min introduction video on www.attapallet.com











ATTA is the only true alternative to wooden pallets!

It has the same functionality as common used EPAL/EURO wooden pallets, just lighter and completely sustainable















Advantages of ATTA

- Plug & Play product to EPAL/EUR pallets
- All technical functionalities*
- Weight only 5kg, so 80% lighter
- Clean and modern material
- Smooth surface, no nails nor splitter
- Made out of recycled paper, fully sustainable







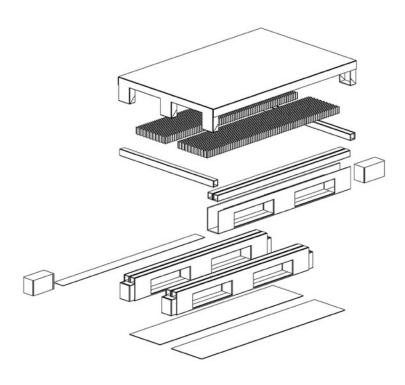




^{*} conveyer belts, rollers, automatic strapping machine, automatic foil wrapping machine, robotic warehouse systems



Product structure and design







Real case testing









Product description

Raw materials: 100% recycled corrugated cardboard and paper, water-based glue and surface coating

Length: Width: Height: Weight: 800 mm 1 200 mm 150 mm 5 kg

ATTA was designed for the typical loading weight used in transportation

Save load

transport

Loading weight:

 Static:
 3 500 kg

 Dynamic:
 1 000 kg

 Open rack:
 800 kg



Material benefits

Corrugated cardboard is a modern, hygienic material that is produced from recycled paper and is fully recyclable. It is the most widely used material for product packaging, storage, and transportation

Additionally, it reduces the shocks on the products during transportation



Transport and handling

Given the light weight of the pallet (5kg), can be moved by one hand. After loading it can be lifted from 4 sides with a forklift and by jack lift

ATTA is designed for conveyors and rollers, automatic strapping machines, and for stretch-foil wrappers



Financial benefits

Through the low weight and type of material used different savings are obtained from handling, transportation and recycling

Savings per pallet:
Savings from weight: 0.5 – 2 Eur
Income from recycling: 0.3 – 0.5 Eur
Hidden cost savings: 2 – 5 Eur
Extra load per truck: 600 – 1200 kg



Green and sustainable

1 tree is necessary to produce one pallet Daily hundred thousand trees are cut, just for pallets

ATTA is made out of 100% recycled paper, therefore offering a sustainable solution, contributing to the protection of environment, saving the planet!



Fully automated production line to operate with 3 people







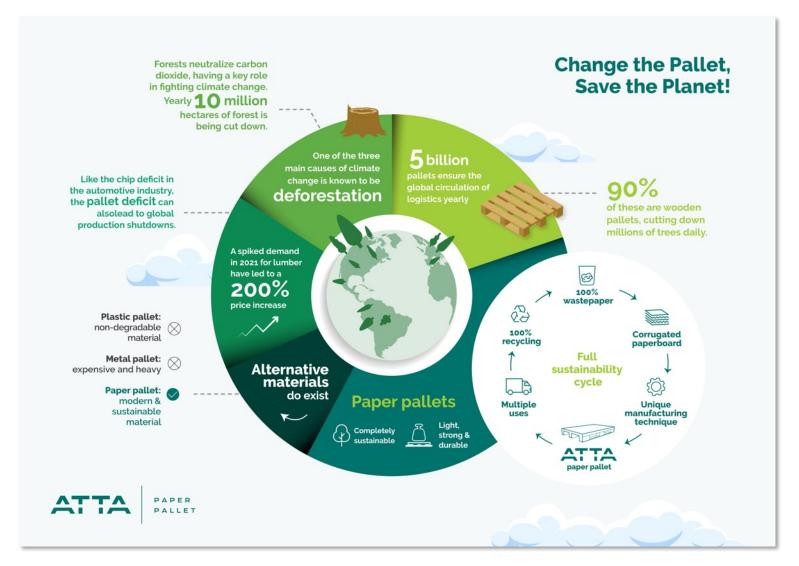
Location: **Szombathely, Hungary**

Design capacity: 1700 pallets / day

Total capacity: 620.000 pallets / year

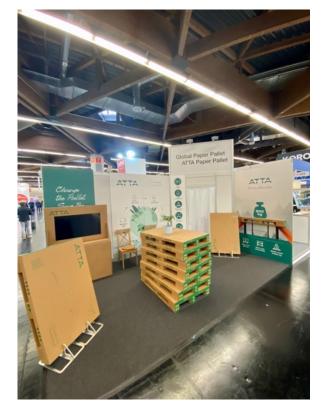
























Frequently asked questions:



Is ATTA resistant to humidity?

Yes. ATTA is treated with a water-repellent surface coating. It is not suited for lengthy outside storage.



Is it equivalent of a one-way (single use) pallet?

No. ATTA is robust and strong, was designed for multiple trips.



Does it hold in weight as much as a traditional wooden pallet?

Yes. ATTA has a load weight capacity of 3.500 kg on ground, and can carry up to the typical used loading weight of 800kg on open rack.



Cost reduction and benefits?

Compared to wooden pallet ATTA is 20kg lighter, which leads to an increase of 600 - 1200kg of load that can be added on a truck. This leads to the saving of 3 – 7% of the overall transportation costs.



Is it ISPM15 heat treated exempt?

Yes. It is a non-wood product, which exempts it from ISPM15 obligations. Given the material is pest and parasite free, it leads to significant cost savings in global transportation and reduction of administrative burden.





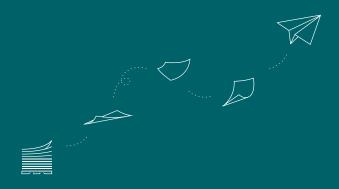














Contact us: info@attapallet.com

