FLY LIGHTER WITH PAPER PAN



PAPER PAN: THE NEW SHAPE OF SUSTAINABILITY

Paper Pan has arrived. A product that makes us fly to fantastic - yet possible - worlds just by its name. Paper Pan is a paper tray which aims at replacing tons of plastic trays currently available in the market. Every day, millions of plastic trays fill up the supermarket fresh food counters and shelves and eventually reach the homes of consumers all around the world. Just think of the impact they have in terms of raw materials usage and the difficulty - or, often, the impossibility - of recycling them. Such materials are hard to reuse as we are talking of mostly dirty packaging which makes recycling troublesome. In this context, the magnitude of Ecopack's innovation becomes clear.

- Paper Pan has excellent oil-repellent properties, comparable to those of common plastic trays.

- It is highly liquid-resistant and features constant mechanical stiffness during its use, the same as for plastic containers.

- Paper Pan is also a heat-sealable container. Despite being made mainly of paper, it is perfectly suitable for heat sealing, something that up to now was only achievable with plastic-based materials. The operator at the food counter can use it both to pack food to be displayed in-site and to prepare a takeaway.

Having said that, the most important features of Paper Pan lie in its ease of recyclability and its strong focus on environmental sustainability. Paper Pan uses 30% less cellulose compared to the cardboard trays of the competitors while maintaining high rigidity to mechanical strain. Such a reduction is reflected in its total weight.

- In In addition, 30% less cellulose means a significant saving on paper consumption and the entire production system.



ECO-FRIENDLY FOOD TRAY

501: 2019) is class B.

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30% lighter than other moulds and recyclable

- Paper Pan maintains the same features as plastic trays, such as grease and liquid resistance, rigidity and heat-sealable closure, with the added advantage of being lighter than a common cardboard tray and environmentally sustainable.
- Paper Pan is recyclable in paper stream, its recyclability level (Aticelca



FEATURES	
Usage temperature	-30°C/+220°C
Recyclable	With paper
Greaseproof	~
Sealable	Multilayer film HDPE-PET
Liquid resistant	~
Use on automatic denester	~
Externally printable	~
Certifications	Recyclability

Aticelca® 11364-0003

AVAILABLE SIZES



Small



80PP9845CT Code 120x106 Inner top Outer top 148x134 98x82x45h Bottom Material Cardboard+PET

Capacity: 447,5 ml Pcs per pack: 50 Packs per box: 6 Pcs per box: 300 Boxes per pallet: 42 Box size (mm): 420x323x271h

Medium



Code 80PP14545CT 175x120 Inner top Outer top 205x150 145x98x45h Bottom Material Cardboard+PET

Capacity: 780,8 ml Pcs per pack: 50 Packs per box: 4 Pcs per box: 200 Boxes per pallet: 42 **Box size (mm):** 420x323x271h



Large



80PP18745CT Code 208x172 Inner top 235x200 Outer top Bottom 187x145x45h Material Cardboard+PET

Capacity: 1.400 ml Pcs per packs: tbd Packs per box: tbd Pcs per box: tbd Boxes per pallet: 42 Box size (mm): 420x323x271h





All components comply with the EU directive on biodegradability and compostability UNI EN 13432:2002

LIDS AND SEALING



CLEAR RPET LID

CARDBOARD LID





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