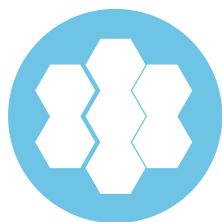


TECHINICAL DATA

OCEANPOLIBOX®

EXPANDED POLYPROPYLENE



Expanded Polypropylene (EPP) is made up of 98% of air, is recyclable and has an excellent ecological balance. Reducing the weight of each container by up to 37.5 per cent ensures a significant reduction in CO2

2

The beads are swelled to 50 times their volume with hot water steam

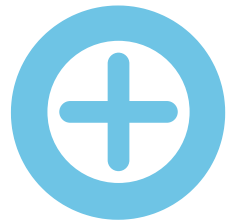


3

EPP causes no harm to the environment as it consists of air and only 2 per cent pure hydrocarbon structural material

BENEFITS OF THE PPE

There are many advantages to using EPP.
It is strong, durable, lightweight
and... recyclable!



RECYCLABILITY

Polibox is 100% recyclable.



STRUCTURAL STRENGTH

Load-bearing structural support due to high strength-to-weight ratio.



LIGHTNESS

Reducing the mass of the material and the number of components drastically reduces the weight of Polibox containers



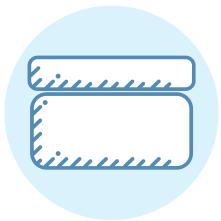
PPE



ENERGY ABSORPTION

The closed-cell structure ensures the return to the original shape in a controlled manner after dynamic stresses

THE NEW ENVIRONMENTALLY FRIENDLY OCEAN POLYBOX



OCEAN POLIBOX is the first isothermal container made from 15% recycled material from fishing nets.



Laboratory **ANALYSES** carried out on the Ocean container demonstrated its suitability for **INDIRECT** contact with food. Specific migration levels of substances, screening analysis and sensory testing proved its safety.



WHY CHOOSE IT



OCEAN POLIBOX is the sustainable container that does not alter the characteristics of food and retains the insulating advantages of normal expanded polypropylene, thanks to its closed-cell structure

The use of items made from recycled material promotes the recovery of waste and helps reduce waste, a virtuous cycle that is good for the environment

Containers Polibox are durable, practical, lightweight, the right solution for easy transport and food storage!



POLIBOX®



(R)evolutionary

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