



*Innovative
premium sensory
cushioning material*

*Ouatbox is an innovative
premium sensory
cushioning material. This
material is made up of
fibers tacked which shape
a sensory, eco-friendly
and efficient material.
This expansive wadding,
made in France, certified
100 % recycled and
recyclable, with proven
physical and mechanical
properties, offers optimal
protection for your products
during their transport and
delivery.*

Fragile, heavy, blunt or deformable
items... BlocBox fills the space of the
packaging (boxes or bags) and
protects the transported products.

*OuatBox contributes
to your eco-friendly
image.*

*OuatBox efficiently
protects your
shipments.*

*OuatBox increases
customer satisfaction rate.*



Innovative
premium sensory
cushioning material

contact@ouatbox.eu

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Zone Industrielle
64170 Labastide-Cézéracq
France



A world first in terms of tests

OuatBox is made with recycled textile fibers tacked. Its sourcing is audited and controlled, and guarantees its compliancy with the certification label SUSTAINABLE SOURCING, which meets the current environmental requirements.



registered technical conditions 12.2018

made with raw materials from sustainable origins

OuatBox is 100% recycled and recyclable itself. Ouatbox is chlorine free. OuatBox does not emit any polluting element. It is chemically inert and does not generate corrosion.

and reusable

Beyond the certification label SUSTAINABLE SOURCING requirements, OuatBox is reusable for the same use, by the final customer.

It is recyclable by the textile organization Le Relais, the French leader of collect, sorting and reuse of textiles. BlocBox is biodegradable thanks to its composition.

The extreme conditions experienced by a parcel have been monitored and translated by test protocols.



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certified as shock resistant

In this context, the independent certification label PROTECTION EFFICIENCY guarantees that OuatBox has physical and mechanical properties which comply with protocols of resistance, break, settling and the controlled crash tests of the certification label.

Validations and monitoring are made by an independent company which owns the certification label and created the bill of specifications.

From product efficiency to customer satisfaction

OuatBox is light (around 11 lb / cu yd) and its resistance is maximal. Its mechanism composed of springs ensures a shape memory and shock absorption

Ouatbox does not scratches the transported products and makes perforation more difficult.

Ouatbox protects from heat, cold, and humidity and does not charge with static electricity.

OuatBox contributes to reduce your litigation rate by respecting the products integrity.

Ouatbox decreases the need for other cushioning materials.

Ouatbox fits to all shipping volumes.

OuatBox is a premium material which provides an option of visual or olfactory personalization thanks to organic essential oils.

Ouatbox generates customer satisfaction during the unboxing time.

OuatBox contributes to your fame and to your eco-friendly image.

The label Blocbox may be used in public relations field following the agreement of our sales department.

OuatBox is manufactured in France on a completely new production line supported by the Nouvelle-Aquitaine Region.



Please find the technical information on our information sheet.

COMPOSITION

Assembly of snarled textile fibers.
 Types of used fibers : cotton, wool, flax, hemp.
 100 % from recycled material.
 Loose expanded wadding (modularity).
 Stable and steady composition (controlled batches).
 Chimically inert.
 Does not generate corrosion.
 Chlorine and CFC free.
 Ne dégage aucun agent polluant.
 Formaldehyde emission level : A+.

The SUSTAINABLE SOURCING certification label ensures that the source of supply of the cushioning material is audited, controlled and that it is in accordance with these requirements.



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PHYSICAL MECHANICAL PROPERTIES

Light material: around 11 lb/cuyd.
 Mastered assembly.
 Maximal resistance.
 Wadding with shape memory.
 Thermal protection properties.
 Manages humidity by hygroscopy.
 Does not produce static electricity.
 Absorbs shocks.
 Difficult to pierce material.

The PROTECTION EFFICIENCY certification label ensures that the cushioning material has physical properties which meets the requirements of the bill of specifications and to its test protocols.



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certified as shock resistant

LOGISTICS APPROACH

One bag has a capacity of 1,31 cu yd (around 11 lb) or 2,62 cu yd of material (around 22 lb).
 Bagsize : 40x40x80 cm (31 x 16 x 16 inches).

A Euro pallet contains 12 bags (71 x 47 x 31 inches).

Significantly reduces the operating costs (weight and compression).

TAILOR-MADE USE

with supply chain
 Manual extraction of the material thanks to a stainless steel distributor

without supply chain
 Manual extraction directly into an expanded 1,31 or 2,62 cu yd bag.

PERSONNALISATION

Possibilité de colorer de façon naturelle et/ou parfumer avec des huiles essentielles bio.



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