

OUR ECO-RESPONSIBLE APPROACH



Weight reduction of our products while maintaining their mechanical properties.



The use of injection-presses with low-energy consumption.



The rationalisation of logistical aspects of our products (square round range, trays...) to limit the carbon footprint of transported plants.



100% recycled material

TO BE ENVIRONMENTALLY RESPONSIBLE IS ALSO...



To recycle the majority of waste induced by our industrial activity (paper, cardboard, ink-cartridges, production scraps, waste oils....)



To work with environmentally-conscious transport companies (using lorries to EURO 6 standards which insure the reduction of CO2 emissions)



To reduce the weight of our packaging (cardboard boxes, packaging films) and to use recycled material for our packaging (boxes, pallets)



To print our catalogue on PEFC-certified paper

The use of our products in aquatic environments requires special vigilance. Make sure to organize their collection after use so they won't pollute the aquatic environment. Like all end-of-life plastics, our products must be disposed of in an appropriate bin or recycled in a waste-collection facility. The only harmful plastic is the one ending up in nature.

AND BIO POTS ?

Soparco's ALTERECO range offers an alternative to growers who are looking for a different eco-friendly approach.

ALTERECO®



100%

bio-sourced material.

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component containing oil-based carbon.

Le PLA

comes from the recycling of products originating from European food-processing industries.

100% in accordance with TÜV environmental requirements.

The composition of this bio-sourced material has been developed to minimise the impact on the environment and to avoid competition with human and/or animals food resources.

ALTERECO®

Altereco products are manufactured using bio-sourced materials. With a minimal carbon footprint, the production of this range lends itself to a sustainable development approach.

Material

The PLA (polylactic acid) we use to produce the Altereco® products is made from plant material, preferably from recycled sources (rPLA). A mineral filler is added to the PLA base for opacity. Altereco® products do not integrate any component containing carbon from petrol origin. All components from this material are TÜV Austria-certified. Our compound is currently in the certification process.



Production

The Altereco® range and its production process have been elaborated and finalized in our factory.

Use




The Altereco pots are usable with potting machines and are compatible with the same irrigation and production systems as standard PP pots. As the pots are industry-compostable, do not plant the pot with the plant.





How to store Altereco®

Bio-sourced materials are sensitive to changes in temperature and level of hygrometry. In order to avoid deformations and de-stacking problems, we recommend to use the products shortly upon receiving them and to store them inside in a dry place. We will not be able to take back goods that have been damaged by improper or extended storage.

DUO® BIO FIBRA 5° LOW

CODE	DESIGNATION			
441247Z4	Duo 9 cm 5° low	9 x 6,8 Es	0,30	1 450 / 30
443247Z4	Duo 10,5 cm 5° low	10,5 x 8 Es	0,48	920 / 30
444547Z4	Duo 12 cm 5° low	12 x 9,1 Es	0,75	570 / 30
445047Z4	Duo 13 cm 5° low	13 x 10 Es	0,90	456 / 30

BIO FIBRA LINERS

CODE	DESIGNATION		
461247Z4	Bio liner 7 x 7 x 6,2 PN	0,20	2 016 / 40
467147Z4	Bio liner 8 x 8 x 7 PN	0,30	1 239 / 36