

# AirWave® Bio

Made From Renewable Resources  
Compostable PAD-FOL® Bio - Home



100%  
RECYCLABLE



100%  
BIODEGRADABLE



MADE OF  
REGROWING RESOURCES



BIO-AIR  
CUSHION FILM

## AirWave® Bio Compostable Air Cushions

The bio (organic) bubble wrap consists entirely of a completely new kind of softener-free thermoplastic material made from potato starch. The material is completely biologically degradable and is granted an "OK Compost HOME" certificate from a recognised certification company, as well as with the "seedling" designation. This can therefore be discarded in the home compost and compost bin.

It is designed with the help of the APM system. The air cushions produced are mechanically resilient, durable and reusable. In addition, the material can also be recycled.

## AirWave® Bio Technical Information

Parameter	Value	Unit	Test Method
Film Type	7.1 Bio-20um	-	-
Film Material	BP 300	-	-
Total Thickness (film)	20	µm	DIN 53370 PA 40-300
Density	1.29	g/cm <sup>3</sup>	ISO 1183
Roll Width	420	mm	intern
Roll Length	1300	m/roll	intern
Plane Parallel Chamber Load (static)	40	kg	PA 50-100
Volume Stability	4	Weeks	PA 50-100
Visual Appearance	Translucent milky-white	-	-



Code	Description
3340	AirWave - Air Cushion Machine 240v
3370	AirWave 2 - Air Cushion Machine 240v
3368	Typ7.1 BIO-20um-100x210x1300mtr



Exclusive Distributor:



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