

HQ: Brumwell House, Westway Industrial Estate, Throckley, Newcastle Upon Tyne. NE15 9EW.

Biodegradable OPP Bags

in partnership with







Here at UK Industrial Tapes we are fully committed to eco-friendly biodegradable* plastic products so we are very excited to be working with Breakdown Plastic to bring you our new Biodegradable OPP Bags range which are manufactured in the UK.

Please see the stock size list of our Biodegradable OPP Bags

Code	Size – 40 Micron Self Seal Biodegradable OPP Bags	Size Guide
BDPK456	70mm x 100mm + 30mm Flap - 40-micron self-seal 200 per inner	A7
BDPK415	93mm x 215mm + 30mm Flap – 40-micron self-seal 200 per inner	
BDPK450	100mm x 122mm + 30mm Flap – 40-micron self-seal 200 per inner	
BDPK113	105mm x 105mm + 30mm Flap – 40-micron self-seal 200 per inner	4" x 4"
BDPK92	117mm x 160mm + 30mm Flap – 40-micron self-seal 200 per inner	C6
BDPK429	118mm x 165mm + 30mm Flap – 40-micron self-seal 200 per inner	C6L
BDPK169	122mm x 165mm + 30mm Flap – 40-micron self-seal 200 per inner	
BBDPK438	125mm x 190mm + 30mm Flap – 40-micron self-seal 200 per inner	
BDPK107	130mm x 178mm + 30mm Flap – 40-micron self-seal 200 per inner	5" x 7"
BDPK112	135mm x 135mm + 30mm Flap – 40-micron self-seal 200 per inner	5" x 5"
BDPK143	136mm x 185mm + 30mm Flap – 40-micron self-seal 200 per inner	5" x 7" L
BDPK159	138mm x 189mm + 30mm Flap – 40-micron self-seal 200 per inner	
BDPK442	166mm x 220mm + 30mm Flap – 40-micron self-seal 200 per inner	C5
BDPK134	168mm x 231mm + 30mm Flap - 40-micron self-seal 200 per inner	C5L
BDPK529	210mm x 260mm + 30mm Flap - 40-micron self-seal 200 per inner	
BDPK137	222mm x 305mm + 30mm Flap – 40-micron self-seal 200 per inner	A4
BDPK145	224mm x 307mm + 30mm Flap – 40-micron self-seal 200 per inner	
BDPK624	225mm x 225mm + 30mm Flap – 40-micron self-seal 200 per inner	8" x 8" L
BDPK594	240mm x 330mm + 30mm Flap – 40-micron self-seal 200 per inner	A4L
BDPK146	264mm x 311mm + 30mm Flap – 40-micron self-seal 200 per inner	
BDPK487	320mm x 320mm + 30mm Flap – 40-micron self-seal 200 per inner	12" x 12" L
BDPK147	320mm x 415mm + 30mm Flap - 40-micron self-seal 200 per inner	A3
<u>Code</u>	Size – 40 Micron Self Seal Biodegradable OPP Bags – with a Euro hole	Size Guide
BDPK542-0	60mm x 220mm + 30mm Flap 40-micron self-seal with Euro hole	Bookmark
BDPK542-1	70mm x 110mm + 30mm Flap 40-micron self-seal with Euro hole	
Bio Bags K902	75mm x 148mm + 30mm Flap 40-micron self-seal with Euro hole	
BDPK542-9	117mm x 160mm + 30mm Flap 40-micron self-seal with Euro hole	C6

BDPK542-23	166mm x 220mm + 30mm Flap 40-micron self-seal with Euro hole	C5
BDPK542-24	168mm x 235mm + 30mm Flap 40-micron self-seal with Euro hole	C5L
BDPK542-25	222mm x 305mm + 30mm Flap 40-micron self-seal with Euro hole	A4
BDPK804	240mm x 330mm + 30mm Flap 40-micron self-seal with Euro hole	A4L
Code	Size – 40 Micron Flush Top Biodegradable OPP Bags	Size Guide
BDPK1267	100mm x 105mm 40-micron flush top bag 200 per inner	
BDPK736	117mm X 138mm 40-micron flush top bag 200 per inner	
BDPK737	117mm X 155mm 40-micron flush top bag 200 per inner	
BDPK6	117mm x165mm 40-micron flush top bag 200 per inner	
BDPK8	118mm x 220mm 40-micron flush top bag 200 per inner	

For further information or pricing on our Biodegradable OPP Bags please contact our sales team;

E: sales@ukindustrialtapes.co.uk | T: 0191 269 7810

What is BDP^{m} ?

Breakdown Plastic offers BDP™ technology that will change plastic for good. BDP™ offers a range of biodegradation-enhancing polymers and mineral based resins that apply to a specific end-of-life scenario for plastic, rubber, foam, fabric and coated paper waste.

Check out the BDP web site: https://www.changeplasticforgood.com/

BDP™ is an organic biodegradation-enhancing ingredient that is added into the plastic during manufacturing. Once the treated products enter landfills, soil and oceans, it attracts microbes to consume the plastic over time.

In short:

Ingredients in BDP™ accelerate the biodegradation of otherwise non-biodegradable plastics by providing a foothold for colonies of microorganisms. This foothold allows the microorganisms to begin metabolizing the treated plastic. ${\it BDP^{\rm m}}$ can be used in most plastics, synthetic fabric and yarn, rubber and foam.

As you know if Compostable film ends up in landfill it will not Biodegrade, it is also very expensive compared to our film. Our film will not leave any micro plastics in the soil unlike other films on the market.

To see the Test Data, we have done on our Biodegradable OPP Bags, please contact our sales team to request;

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