

KEEP YOUR MESSAGE MOVING!

Bagman's family of eco-friendly logos - What they represent and mean to you & the environment



Recycled - This product has an element of recycled content.



Reusable - This product can be utilized over again, or for additional applications.



Compostable - Conforms to the ASTM 6400 standards & is suitable for municipal composting.



ECM Additive - ECM is an additive mixed into the extruded plastic that enables micro-organisms in the natural environment to metabolize the plastic's molecular structure. The additive then renders the plastic harmless to the environment.



OXO Bio - Oxo Bio plastics contain an additive that allows the plastic to degrade quicker by reacting with oxygen and exposure to ultraviolet light, higher temperatures or mechanical stress. These combined factors cause the plastic to degrade into harmless non-toxic materials.



Black Universal symbol - Material is recycled or can be recycled.



#2 symbol - Recycling Symbol for Type-2 plastics, such as high-density polyethylene.



#4 symbol - Recycling Symbol for Type-4 plastics, such as low density polyethylene.

Product and Recyclability will be dependent on local recycling facilities.

ENVIRONMENTAL & PRODUCT INDICES

Product Material	Minimum Run	Shelf Life	Time to Biodegrade	Triggers to Biodegrade	Special Storage	Bio Degradable	Recyclable	Commercially Compostable	Cost
ECM Degradable Plastic	500	Infinite	3-5 years	Micro-organism environment	No	Yes	Yes	No	\$
Oxo Bio - Bio Degradable Plastic	500	1-2 years	1-2 years	Oxygen / Heat	Yes	Yes	No	No	\$\$
PLA- Compostable Plastic (Polylactic acid)	> 25,000*	2 years	60 days	Commercially Compostable	Yes	Yes	No	Yes	\$\$\$\$
Recycled Paper	250	3-5 years	3-5 months	Micro-organism environment, Moisture	No	Yes	Yes	Yes	\$

*PLA is a custom order material; minimum will vary with bag size and gauge.