



Hydro-biodegradable bags

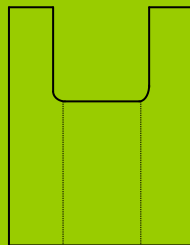
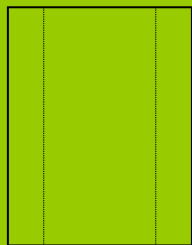
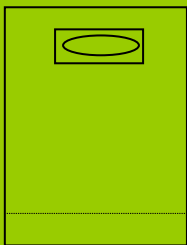
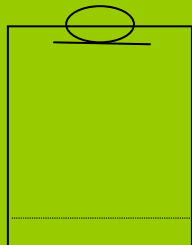
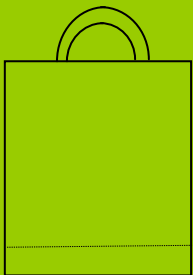
Characteristics:

- CO₂ neutral
- renewable raw material
- biodegradable within 180 days in compost facilities
- anti-block effect
- excellent sealing properties
- good barrier properties
- facilitated printing
- 8 colour flexo-print
- consistent quality control
- guaranteed traceability

Starch is a renewable raw material that is almost carbon-neutral in its life cycle. Plastics based on starch biodegrade completely within 180 days from its disposal in industrial or municipal compost facilities. We use biofilm to produce all types of environmentally friendly carrier bags as well as bin bags and some types of industrial bags. These products meet the requirements of EN 13432. Due to greater tensile strength of corn starch biofilm compared to LDPE film, the bags can be thinner and thus environmentally friendlier and economically affordable. Further advantages include enhanced mechanical, sealing and barrier properties and facilitated printing.

Hydro-biodegradable bags

Material:	MATER-BI®
Film colouring:	milk-white
Print:	2-sided flexo-print up to 8 colours
Bag thickness:	20 my - 100 my
Bag types:	carrier bags, S-seal bags, bin bags



Economical



Eco friendly



Tear resistant



Ultrapac d.d., Volčja Draga 42, 5293 Volčja Draga, Slovenija
 Tel.: +386 (0) 5 33 51 281, Fax.: +386 (0) 5 33 51 307
 E-mail: info.ultrapac@siol.net, Website: www.motvoz.si

