

is there a resin code? — YES ————— what are you waiting for?

does it float?

NO
YES

does it sink slowly eventually remains levitating?

NO
YES

is it a solid, durable component? presumably injection molded?

YES
NO

is it film/tarp?

NO
YES

does it turn whitish if bent?

NO
YES

is it flexible?

YES
NO

does it turn whitish if bent?

NO

is it tearable?

YES
NO

is it tearable?

YES
NO

is it rather ...
... stiff, dull and more crinkly?
... soft and resilient?

YES
YES

does it sound crinkly?

YES

does it deform when torn?

YES

brittle, cracks when cut easy to tear

YES

YES



ABS



PET



HDPE



PVC



LDPE



PP



PS



OTHER

automotive and electrical appliances parts, impact proof casings, toys.

bottles, textiles, food containers, film. transparent and translucent.

hollow bodies, injection mold, food containers, film for embankments and water engineering.

construction material, cable, leather substitute, credit cards. durable and weatherproof.

film for shopping bags, agriculture, trash-bags; flexible parts like lids for reusable food container.

textiles, cups, straws, reusable containers, bottles lids, plant pots, food containers.

CD cases, lid for paper cups. mostly used for styrofoam.

other plastics, e.g. PLA, PA (nylon), PC and mixes. fishing nets belong here, too.