



WE COLLECT,
RECYCLE &
TRANSFORM
**OCEAN BOUND
PLASTICS**



WE PROVIDE
CUSTOMIZED & CERTIFIED
**OCEAN BOUND
PLASTIC RESINS**

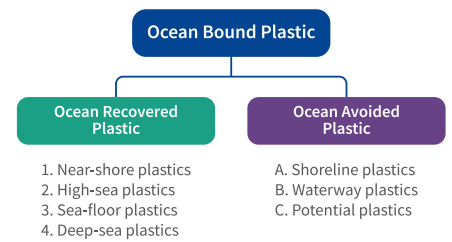
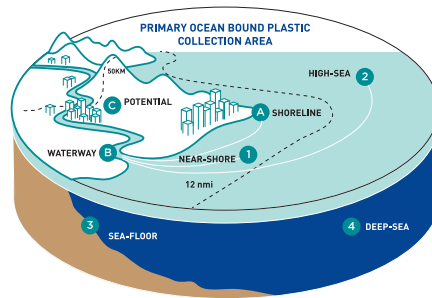


WHO WE ARE

Established in 2002, we are a fully integrated plastic recycling company. We are the FIRST company in the world to receive Ocean Bound Plastic certification co-developed by NGO Zero Plastic Oceans and Control Union.



WHAT IS OCEAN BOUND PLASTIC?



PLASTIC PELLET SPECIFICATIONS:

FURNITURE



MECHANICAL PROPERTIES	UNIT	GENERIC	PLASHAUS OCEAN
IZOD Impact	Kg-cm/cm	>4	>7
Elongation	%	50 – 100	>50
Flexural Modulus	Kgf/cm ²	14000 – 15000	14000 – 15000

PLASTIC BAGS



MECHANICAL PROPERTIES	UNIT	GENERIC	PLASHAUS OCEAN
MFR	g/10min	2 - 3	<3.0
Elongation	%	80 – 150	>150
Density	g/cm ²	0.93 – 0.98	<0.97

TOYS



MECHANICAL PROPERTIES	UNIT	GENERIC	PLASHAUS OCEAN
IZOD Impact	Kg-cm/cm	15	12 – 15
Tensile Strength	Kgf/cm ²	250 – 300	>270
Uniqueness	-	-	EN71 Part 3

FOOD PACKAGING & ORAL CARE



MECHANICAL PROPERTIES	UNIT	GENERIC	PLASHAUS OCEAN
MFR	g/10min	10	10 – 15
Tensile Strength	Kgf/cm ²	250 – 300	>270
Uniqueness	-	-	USFDA CFR 177 – 1520 EN71 PART 3 & PART 9

3rd Party and In-House: Product's Quality and Loading Inspections

