



**WE PRODUCE
CUSTOMIZED & CERTIFIED
POST-CONSUMER
RECYCLED 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 OBP certification co-developed by NGO Zero Plastic Oceans and Control Union.



INDUSTRIAL HANDLING



MECHANICAL PROPERTIES	UNIT	GENERIC	HHI PLASHAUS
Impact	Kg-cm	>4	>7
Elongation	%	50 - 100	20 - 120
Flexural Modulus	Kgf/cm ²	14000 - 15000	14000 - 18000
Aesthetics		Masterbatch	Customized
Uniqueness		n/a	Antistatic
		n/a	Electric Conductive

GARDENING



MECHANICAL PROPERTIES	UNIT	GENERIC	HHI PLASHAUS
MFI	g/10min	10 - 15min	10 - 45
Impact	Kg-cm	>4	>7
Cycle Time	Seconds	10	5
Aesthetics		Masterbatch	Customized
Uniqueness		n/a	Biodegradable
		n/a	Opaque

HOUSEHOLD



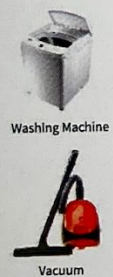
MECHANICAL PROPERTIES	UNIT	GENERIC	HHI PLASHAUS
Impact	Kg-cm	>4	>7
Elongation	%	50 - 100	>50
Flexural Modulus	Kgf/cm ²	14000 - 15000	14000 - 15000
Aesthetics		Masterbatch	Customized
Uniqueness		n/a	Antidust

AUTOMOTIVE



MECHANICAL PROPERTIES	UNIT	GENERIC	HHI PLASHAUS
Impact	Kg-cm	>4	>7
Elongation	%	50 - 100	20 - 120
ROHS		Yes	Yes
Aesthetics		Masterbatch	Customized
Uniqueness		n/a	Heat Distortion Temperature

HOME APPLIANCE



MECHANICAL PROPERTIES	UNIT	GENERIC	HHI PLASHAUS
MFI	g/10min	10 - 15	10 - 45
Impact	Kg-cm	>4	>7
Flexural Modulus	Kgf/cm ²	14000 - 15000	14000 - 15000
ROHS		Yes	Yes
Aesthetics		Masterbatch	Customized
Uniqueness		n/a	Antistatic
		n/a	Electric Conductive

PLASTIC BAGS



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

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

