

# Eco-Friendly Solutions



### **REDUCE - REUSE - RECYCLE - RETHINK!**

"We are committed to continue our work to introduce sustainable solutions".

#### **Natural Birch**



- Responsibly sourced material
- Biodegradable & Compostable
- Recyclable

### Natural Poplar



- Responsibly sourced material
- Biodegradable & Compostable
- Recyclable

#### Natural Bamboo



- Responsibly sourced material
- Biodegradable & Compostable
- Recyclable

\* \*

#### V Natural PLA



- Sustainable material
- Certified to EN13432:2000-12
- Biodegradable & Compostable
- Recyclable
- Straws Cold drinks only

#### Natural CPLA



- Sustainable material
- Certified to EN13432:2000-12
- Biodegradable & Compostable
- Recyclable
- Cutlery will withstand up to 85°C heat



- Renewable material
- Biodegradable & Compostable
- Recyclable Straws

#### **REDUCE - REUSE - RECYCLE - RETHINK!**

#### Paper



- Renewable material
- Biodegradable & Compostable
- Recyclable
- EcoTensil<sup>®</sup> + Souffle Pots



Recyclable

Produced in the UK & EU



- Recyclable
- Reusable

Elite<sup>®</sup> Cutlery

- Glassware- Dishwasher Safe up to 100 uses
- Virtually Unbreakable
  Dishurashar Safa up to 200 up
- Dishwasher Safe up to 300 uses



### **Recycling - Plastico Closed Loop Programme**

Recyclable

Reusable

We are immensely proud of our new unique **"Plastico Closed Loop Programme"** which has been launched in 2018.

The programme is a complete recycling solution for single-use plastics in: Music Venues, Football Grounds, Sports Stadia, Racecourses... anywhere where the plastic used at the event and the waste stream can be controlled.

The programme ensures that "**Zero goes to Landfill**". The products covered in the programme are Flexy Glasses, Disposable Cutlery and Straws. All products are collected after the event and the material is reprocessed and reused in manufacturing. We even have our own designers who can design a product suitable for your customer or the community they operate in.

### **REDUCE - REUSE - RECYCLE - RETHINK!**



- Biodegradable\*
- Recyclable
- Straws + Drinkware

\*Exposed to oxygen, heat & sunlight





Wooden Cutlery



### A Natural Birch Wood



"Kinder to the environment, with natural birch wood products"

- 100% Compostable
- 100% Biodegradable
- 100% Recyclable

Our products are made from wood which comes from responsibly managed forests.

The product range available are light and robust. Safe for indoor or outdoor use.

Product	Code	Description	Material	Dimensions	Colour	Case Quantity
	310	Spork		L144mm	Natural	
	311	Knife		L165mm		10x100
	312	Fork	Birch Wood	L155mm		
	313	Dessert Spoon		L155mm		
	314	Teaspoon		L110mm		
	325W	Stirrer		L110mm		4x5000
	326W	Stirrer	Birch Wood	L140mm	Natural	10x1000
	327W	Stirrer		L190mm		
	308N	Chip Fork	<b>B</b> ' 1 M' 1	L95mm	Natural	10x1000
	304	Cocktail Stick	Birch Wood	L80mm	Natural	50×1000
	333	Corn Skewer	Birch Wood	L113mm	Natural	10x1000
	336W 337W 338W	Skewer	Birch Wood	L300mm L250mm L180mm	Natural	50x200

# **Eco-Friendly** PLA & Paper Drinking Straws



## Natural PLA Straws



"Our PLA Straws meets EU Regulations - Seedling Certified"

#### • 100% Compostable

#### • 100% Biodegradable

Our PLA straws are made from 100% renewable resources, offering you a biodegradable & compostable solution for your cold drink service.

Be kinder to the environment by using these EN13432:2000-12 European Standard certified straws. In an industrial composting site, our PLA straws break down in 12 weeks. After 6 months 90% of the material will be composted



 below 45°C - avoid high temperature, acid, alkali, oxidizing agent

Seedling © European Bioplastics.

Product	Code	Description	Material Dimensions		Colour	Case Quantity
	391PLASIPCL	PLA Sip Straws (Dispenser Box)	PLA	L140mm Ø 3mm	Natural	10x1000
	391PLASIPBL	Black PLA Sip Straws (Dispenser Box)	PLA	L140mm Ø 3mm	Black	10x1000
	398PLANABOX	PLA Straws (Dispenser Box)	PLA	L200mm Ø 6mm	Natural	10x500
	398PLABLBOX	Black PLA Straws (Dispenser Box)	PLA	L200mm Ø 6mm	Black	10x500
	398PLABL Available Soon	Black PLA Bendy Straws (Dispenser Box)	PLA	L200mm Ø 6mm	Black	10x500
	386PLACLWRAP	Wrapped PLA Straws (Bagged)	PLA & Paper	L215mm Ø 7.5mm	Natural	40x250

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### Paper Straws



"Paper straws are both earth and marine friendly"

- 100% Compostable
- 100% Biodegradable
- 100% Recyclable

Our straws, uses natural cellose paper as the primary material of the paper drinking straws. Being made from paper naturally degrade in oceans, rivers, lakes and are safe for marine life.

Paper straws are the most eco-friendly option. The paper based material comes from responsibly managed forests.

Product	Code	Description	Material	Dimensions	Colour	Case Quantity
	391PAPERSIPBL	Black Paper Sip Straws (Dispenser Box)	Paper	L140mm Ø 6mm	Black	40x250
	391PAPERSIPWH	White Paper Sip Straws (Dispenser Box)	Paper	L140mm Ø 6mm	White	40x250
	398BARBERREPAPER	Red Barber Paper Straws (Dispenser Box)	Paper	L200mm Ø 6mm	Red & White Stripes	40x250
	398BLPAPER	Black Paper Straws (Dispenser Box)	Paper	L200mm Ø 6mm	Black	40x250
	398WHPAPER	White Paper Straws (Dispenser Box)	Paper	L200mm Ø 6mm	White	40x250
	397BARBERREPAPER Available Soon	Red Barber Paper Straws (Dispenser Box)	Paper	Description of the second seco	Red & White Stripes	40x250
	397BLPAPER Available Soon	Black Paper Straws (Dispenser Box)	Paper	L200mm Ø 7mm	Black	40x250
	397WHPAPER Available Soon	White Paper Straws (Dispenser Box)	Paper	L200mm Ø 7mm	White	40x250

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## Frequently Asked Questions...

### • What is PLA?...

PLA stands for Polylactic Acid. It is a thermoplastic derived from renewable resources such as corn starch or sugar cane. This material is widely used in straw manufacturing and is EN13432:2000-12 certified as compostable.

#### • What is EN13432:2000-12?..

This is an EU Accreditation that certifies that a product (or material) has been tested and will completely compost in approx. 6 months in an Industrial Composting Facility.

# Will a PLA straw biodegrade in the seas or oceans?..

Even in the seas or oceans, the straw will be in contact with light, air, oxygen and microorganisms that will degrade the material into organic matter, although taking longer than being in ideal conditions.



Do not forget we have a great selection of single-use and reusable glassware available, both are recyclable too!. Contact us to learn more...

# • Can I use PLA straws in HOT DRINKS?..

No, unfortunately they are not suitable for hot drinks.

#### What happens if I put a PLA straw in general waste?..

PLA is a biodegradable material that will naturally degrade into organic matter despite the conditions it finds itself. General waste can have different destinations that include composting, recycling, landfill or energy recovery centers.

## • Does your paper straw have any wax?..

No, our straws are made using only paper therefore are more environmentally friendly.

#### How long will my paper straw last before going 'soggy'?...

Our straws have been tested and will last up to 30 minutes before they start to warp. This will vary dependant on the drink you have.

## **Material Technical Data**

	TYPE	MATERIAL	Made from Renewable Material	FREEZING (-18°C/-0.4°F)	MICROWAVE	BIODEGRADABLE	COMPOSTABLE & Accepted for food wasterecycling	RECYCLABLE	Our PRODUCTS	
	Natural Birch	Wood							Cutlery, Stirrers	
	Natural Poplar	Wood							Boats, Cups, Cones	
***	Natural Bamboo	Bamboo							Skewers	
ÿ	Natural PLA	Cornstarch Certified to EN13432:2000-12 European Standard	<b></b>			<b></b>	<b></b>		Straws	eccentr
ÿ	Natural CPLA	<b>Cornstarch</b> Certified to EN13432:2000-12 European Standard	<b>~</b>			<b>⊘</b>			Cutlery	erecent.
	Paper		<b>~</b>		<b>⊘</b>		<b>~</b>		Souffle Pots Straws, EcoTensil®	
0	APET / PET	Polyethylene terephthalate (amorphosis)							Lids	
0	Oxo-Bio. PP	Oxo-Biodedradable Polypropylene				<			Flexy-Glass, Straws	
$\bigcirc$	РР	Polypropylene							Flexy-Glass, Cutlery, Straws	
$\bigcirc$	PS	Polystyrene							Disposable glasses, Reusable glasses, Drinkware accesories Tableware	
$\bigcirc$	PC	Polycarbonate							Reusable glasses	

Industrial composting and recycling facilities may vary depending upon location. Please check with your Authority or Waste Management Contractor.

Exposed to oxygen, heat & sunlight

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