## PREMIUM BAGASSE CUTLERY





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# WHY CHOOSE FORKO?

SUSTAINABLE CUTLERY MADE FROM BAGASSE AND DESIGNED FOR MODERN FOOD SERVICES.

**01** Water Resistant

**04** 9 Layer Lamination

02 Oil Resistant

05 Made in India

**03** Microwave Safe

06 Compostable



### MEET NOPLAST

**OUR MANUFACTURERS** 

NoPlast was founded with a clear mission—to significantly reduce global dependency on single-use plastics. They achieve this by pioneering paper molding technologies that produce high-quality, sustainable alternatives.

Their commitment extends to environmentally conscious production methods, minimizing waste, water usage, and carbon footprint throughout their production cycle..



### LIFECYCLE

#### FROM NATURE TO NATURE

















Sugarcane is harvested and processed to extract juice. The leftover fiber, called bagasse, is collected for further use.

02 **Processing & Molding** 

> Bagasse is converted into pulp and molded using automated machines to form sturdy, eco-friendly tableware.

03 **Use & Disposal** 

> The finished products are used in homes, restaurants, and events, then disposed of responsibly in compostable waste bins.

04 **Composting & Renewal** 

> After disposal, the products break down naturally into compost, enriching soil and returning nutrients back to the earth.

### **OUR PRODUCTS**



### **Bagasse Spoon**

Weight: 3 gm

Product size (LxW): 158 x 31 mm

Pieces in pack: 100

Pieces in carton: 2000



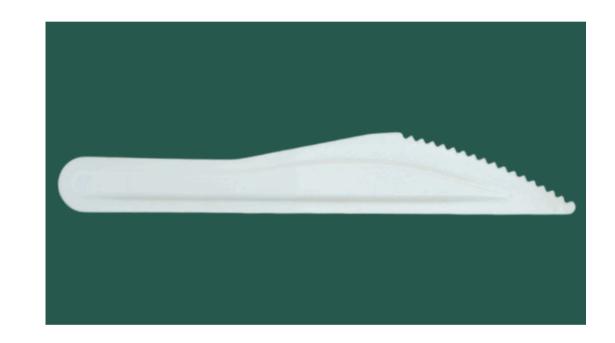
### **Bagasse Fork**

Weight: 3 gm

Product size (LxW): 158 x 31 mm

Pieces in pack: 100

Pieces in carton: 2000



### **Bagasse Knife**

Weight: 3 gm

Product size (LxW): 158 x 31 mm

Pieces in pack: 100

Pieces in carton: 2000

## OUR PRODUCTS



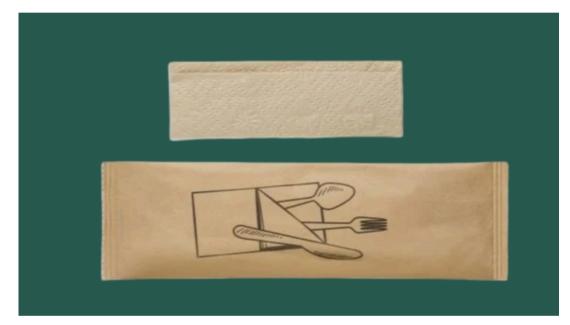
### **Ice Cream Spoon**

Weight: 1.7 gm

Product size (LxW): 95 x 25 mm

Pieces in pack: 100

Pieces in carton: 4000



### **Cutlery Kit Pouch**

A complete eco-friendly kit with a paper fork, knife, spoon, and tissue, neatly packed in a paper pouch—ideal for to-go meals.



#### **Custom Branded**

Custom-branded cutlery sets with your logo— stylish, and perfect for promoting your brand at events, restaurants, or takeaways.

X Not biodegradable

X Not compostable

X Petroleum-based

✓ High resistance

Plastic-like

X Very high

X Long pollution

✓ Very high

**Biodegradability** 

**Compostability** 

**Heat Resistance** 

**Water Resistance** 

Feel & Texture

**Emissions** 

**End-of-life** 

**Eco Source** 

COMPA	ARATIN	/EANA	LYSIS

Feature	Plastic	Wooden	Cornstarch	Bagasse

✓ Biodegradable

⚠ Industrial only

May splinter

Deforestation risk

X Absorbs moisture

X Rough texture

Slow to degrade

Moderate

Misleading claims

Industrial only

X Melts easily

Plastic blend

Plastic-like

Often high

Needs facility

Limited resistance

✓ Fully biodegradable

✓ Home compostable

✓ Up to 220 °F

Crop byproduct

✓ Water-resistant

Smooth & sturdy

Fast decomposition

✓ Very low

## MARKET SHIFT

GLOBAL MOVE TO SUSTAINABLE CUTLERY



Over 170 countries are restricting plastic cutlery, pushing brands toward paper and bagasse alternatives. The market is growing fast, set to reach \$59.1 billion by 2030.

### **Airlines Embrace Green Cutlery**

Major airlines are increasingly switching to paper cutlery. Some report up to an 80% reduction in plastic waste per flight by making this change, significantly impacting their sustainability goals.

#### **QSRs Go All-In on Paper**

Leading fast-casual restaurant chains are increasingly adopting paper-based cutlery and packaging, responding to consumer demand and sustainability commitments. This trend is setting a new standard for the industry.

#### 73% Consumers Want Eco Swaps

A recent NielsenIQ study found that 73% of global consumers say they would definitely or probably change their consumption habits to reduce their impact on the environment.