

# PALLETIZEX

The Future of Sustainable Logistics

## Redefining Pallet Innovation

India's first 100% biodegradable bio-pallet with patented technology. Revolutionizing supply chains with sustainability, efficiency, and smart design.

**100%**

Biodegradable

**70%**

Space Savings

**3000kg**

Static Load

[www.palletizex.com](http://www.palletizex.com)

Where Innovation Meets Sustainability

Palletizex Green Tech Private LTD

# Meet the Bio-Pallet

Engineered from Nature, Built for Performance



## Traditional Pallets

- Waste 70% more warehouse space
- Require costly fumigation for export
- Not eco-friendly or recyclable
- Nails cause workplace injuries
- Made from imported pine wood
- High carbon footprint

## Palletizex Bio-Pallet

- Saves 70% storage space
- ISPM-15 compliant - No fumigation
- 100% biodegradable and recyclable
- Nails-free, safer workplace
- Made from coconut waste and waste wood
- Every 10 pallets save a tree

# Key Features

Built for Performance, Designed for Sustainability



## Eco-Friendly

100% biodegradable



## Space Saver

70% less storage



## Export Ready

ISPM-15 compliant



## Heavy Duty

3000kg static load



## Moisture Proof

Weather resistant



## 4-Way Entry

Easy forklift access



## Nails-Free

Enhanced safety



## Cost Effective

Lower TCO

## Environmental Impact per Pallet

**~25.5kg**

Permanent CO2  
Captured

**~2.3kg**

CO2 Emissions  
Prevented

**~20kg**

Stubble Burning  
Prevented

**~1 Tree**

Saved per 10 Pallets

## Supporting UN Sustainable Development Goals

**1**

No Poverty

**5**

Gender Equality

**7**

Clean Energy

**13**

Climate Action

**15**

Life on Land

# Technical Specifications

Specification	1100x1100x140mm	1200x800x132mm	1200x1000x140mm
Weight	22 kg	16.5 kg	22 kg
Material	Coconut Waste + Waste Wood		
Static Load	3000 kg	3000 kg	3000 kg
Dynamic Load	1500 kg	1500 kg	1500 kg
Entry	4-way	4-way	4-way

## Palletizex Bio-Pallet

- ✓ 3000 kg static strength
- ✓ Saves 70% warehouse space
- ✓ 100% biodegradable
- ✓ Nails-free construction
- ✓ Export ready (ISPM-15)
- ✓ No fumigation required
- ✓ Cost-effective solution

## Traditional Pallets

- ✓ 2000-3000 kg strength
- × Full warehouse space
- × Not biodegradable
- × Contains nails
- × Export prep needed
- × Fumigation required
- × Higher costs

## Trusted by Industry Leaders

In pilot programs with ITC Limited, Dr. Reddy's, Licious, Shriram Group, General Mills, and Aramex.

## Ready to Transform Your Supply Chain?

Join 200+ companies reducing costs and carbon footprint