

Tianyu's commitment to environmental sustainability

Tianyu is committed to environmental protection and sustainable development. We recognize the importance of reducing the ecological footprint of its products and promotes the use of materials like PLA to minimize environmental impact.



TIANYU



Tianyu Nature-Sourced PLA Cards



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Compostable



Non-Greenhouse gases



Health

What is PLA

PLA stands for Polylactic Acid, which is a biodegradable and bioactive thermoplastic made from renewable resources like corn starch or sugarcane. PLA is often used as an eco-friendly alternative to traditional plastics.

Why use PLA as a banking card

PLA is chosen for banking cards due to its eco-friendliness and sustainability. Traditional plastic cards are made from petroleum-based materials and can take centuries to decompose, contributing to pollution and environmental damage.

PLA cards, on the other hand, are biodegradable and produced from renewable sources, making them a responsible choice for environmentally conscious consumers and financial institutions.



Tianyu PLA Card Body features



Renewable & Non-Petroleum

Crafted from plant materials, reducing fossil fuel reliance.



Biodegradable

PLA composition ensures eco-friendly disposal.



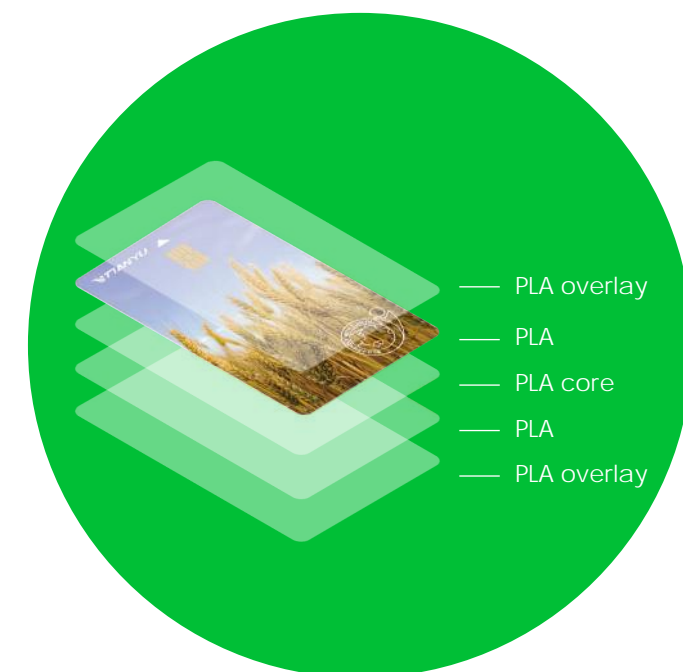
Eco-Friendly Production

Minimal impact on soil and air during manufacturing.



Compliance

Mastercard & VISA notified and complying with ISO 7810 standards.



Benefits of using PLA cards



Positive Brand Image

Adopting PLA cards reinforces a commitment to sustainability, enhancing brand perception.



Social Responsibility

The use of eco-friendly PLA cards signals a dedication to social and environmental responsibility, resonating with stakeholders.



Environmental Protection

PLA cards contribute to a greener planet and a cleaner environment.

