

High-Performance Bio-Pads

Model: DPP24004 | 2026 Tech Manual

Real product strength based on hard certifications. Offering the optimal balance between zero-leak security and bio-compostability.

1. 6-Layer Engineering

Layer	Component	Technical Logic
Top	Soft Non-woven Top Sheet	Diamond-embossed technology for instant draw-in and dry-touch performance.
Back	100% Compostable PLA	Replaces PE plastic, 100% leak-proof.
Core	Imported High-density SAP	Instant gel-lock, zero back-flow.

2. Specs & Performance

Dimensions	SAP Grammage	Absorbency
S (33x45cm)	0.7g	70 ml
M (45x60cm)	1.5g	150 ml
L (60x60cm)	2.0g	200 ml
XL (60x90cm)	4.0g	400 ml

Absorbency Shield: Japan-imported SAP ensures dry surface even under extreme pressure.

3. Brand Support

Brand Launch: Trial runs from 1,000 units. We fine-tune SAP grammage per your unique ideas.

Supply Chain FAQ

- Why 40% Compostable?:** Our Honesty Policy. The most reliable green solution for retail today.
- Compliance:** Backing material meets EN 13432 & ASTM D6400.
- Samples:** 100% Free. Freight Collect.