```
SPEC ID       : QLA-BP-000000004105                                RESONANCE     : 9.8 / 10.0 CR
ATTRIBUTED TO : Alexandre & Norda Product Team                     CALIBRATED    : 2026-11-13
NODE ENDPOINT : https://qualia-teal.vercel.app/idea/b0000000-0000-0000-0000-000000004105
```

Bio-Dyneema Ice-Traction Gaiter Shell & Titanium Micro-Spike Pod

---

[THE MECHANICS:]

An ultra-lightweight seamless bio-Dyneema ankle gaiter with integrated laser-cut titanium traction pods that snap directly into Vibram Megagrip lug channels, transforming summer trail shoes into ice-ready hardware in ten seconds.

[UTILITARIAN VALUE:]

Extends existing Norda 001/002 footwear into sub-zero winter ridge expeditions without forcing runners to buy a separate heavy winter boot.

[TARGET ECOSYSTEM:]

Ultra-trail runners, alpine fastpackers, winter urban commuters, and technical footwear collectors.

INTERACTIVE 3D TERMINAL & SOVEREIGN CRAFT ECOSYSTEM LINKS

1. Inspect Live 3D Simulation, Crash-Test BOM & 1-Click Claim/Delist:
   https://qualia-teal.vercel.app/idea/b0000000-0000-0000-0000-000000004105
2. Commission Verified Modular Sound & 3D Artisans (USD Bounties on Roily):
   https://roily-app.vercel.app/?tab=feed
3. Source Direct B2B Manufacturing & Code Execution (0% Tax on DealOff):
   https://deal-off.vercel.app/?from=qualia&title=Bio-Dyneema%20Ice-Traction%20Gaiter%20Shell%20%26%20Titanium%20Micro-Spike
4. Hardware Unit-Economics Essays & Original Books by C.J. Night:
   https://cjnight.substack.com