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# Adidas' 3D-printed sneaker review: What are those!?

Climacool are surprisingly comfortable, predictably polarizing.

by Thomas Ricker

May 9, 2025, 11:16 PM PDT



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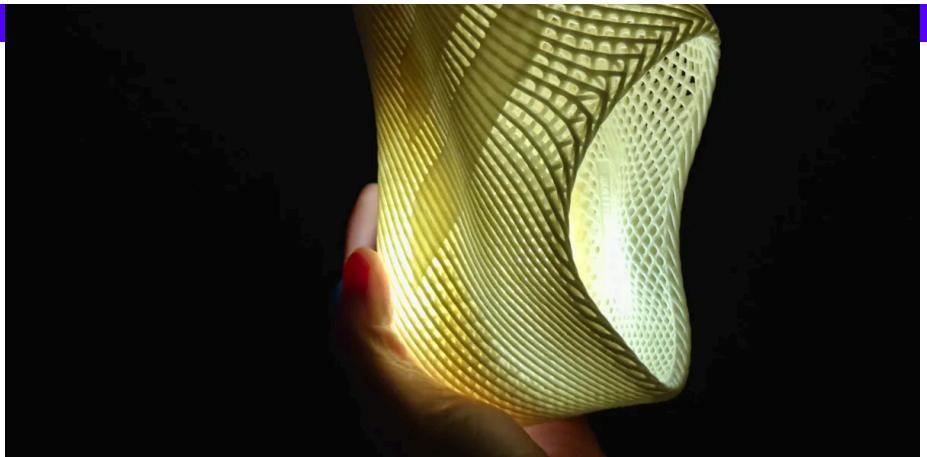
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Adidas' Climacool sneaker. | Photo by Thomas Ricker / The Verge



Thomas Ricker is a deputy editor and Verge co-founder with a passion for human-centric cities, e-bikes, and life as a digital nomad. He's been a tech journalist for 20 years.

**A** shoe engineered to be made entirely from additive manufacturing will be polarizing in the first quarter of the 21st century. That's certainly been my experience wearing Adidas' new 3D-printed Climacool sneakers on the beach, trail, or in the city. I felt more eyes on my footwear than normal, with a determined flick upward to see who was brave enough, dumb enough, or fantastic enough to wear such a shoe.

I've been a fan of Adidas' 3D-printed kicks ever since I purchased a pair of its [4D running shoes](#) a few years ago. But those are traditional multi-material sneakers with 3D printing limited to the midsoles. Adidas is taking things to the next level with Climacool — a single-piece shoe that's 100 percent 3D printed. They were teased late last year with a limited drop, but now anyone can buy them.

The rubbery lattice structure varies in density from the sole (where it's high) to the upper (low) to provide the right balance of cushion and flex. Adidas calls the shoe lightweight, but at 416 grams, it's heavier and more rigid than I expected from the photos and marketing pitch. It can be folded in half, toe to heel, but these

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*Can wear with socks or without.* Photo by Thomas Ricker / The Verge



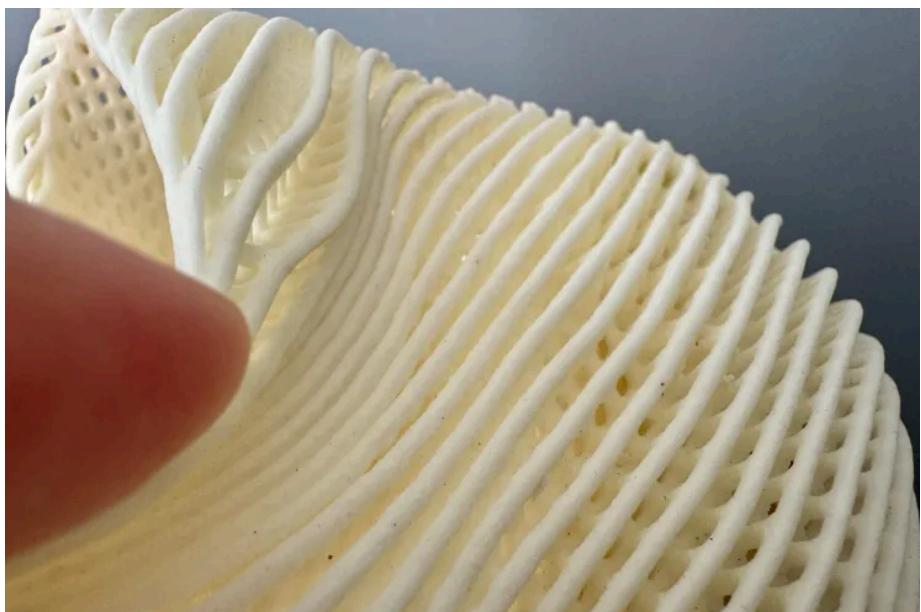
*Air, water, and debris flows right through the lattice structure.* Photo by Thomas Ricker / The Verge

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*Heavier and more rigid than expected, but still foldable.* Photo by Thomas Ricker / The Verge



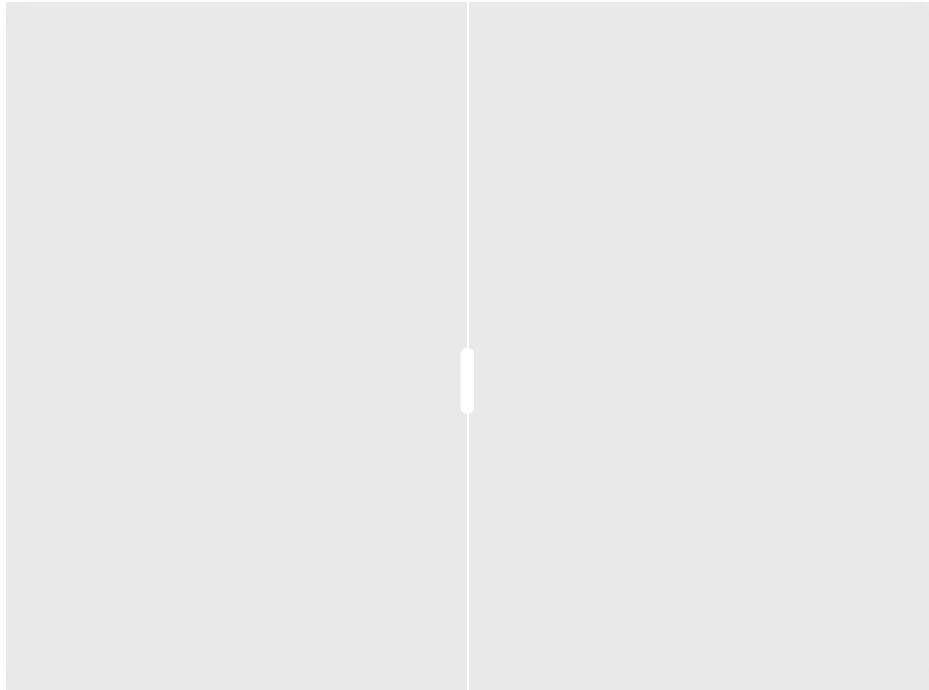
*Those stretchy gills of varying shape and density allow the shoe to move with the foot.* Photo by Thomas Ricker / The Verge

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around the foot. While they *could* be worn for water sports like stand-up paddleboarding, the thick, spongy sole unfortunately dampens any board feel.

Putting on the snug, slip-on shoe can be a struggle, snagging socks and sweaty feet alike. And going sockless can result in sand and debris getting trapped between the shoe and your skin. I had to turn around on a gritty trail after about 1km (half a mile) due to the first signs of blistering on the back of my bare heels.



*Dirt and other debris can be hosed off or scrubbed clean in a sink.*

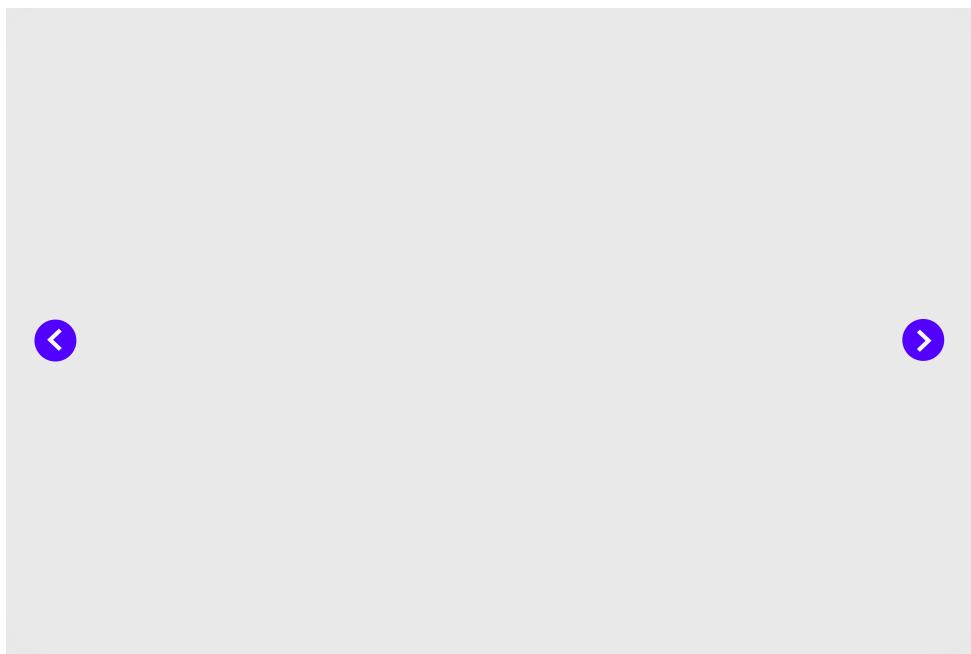
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Fortunately, the dirty shoes can be immersed in a sink of soapy water and easily scrubbed clean. A toothpick makes quick work of dislodging pebbles that inevitably embed themselves into the gaps, especially along the bottom.

Adidas' 3D-printed shoes feel most at home worn casually around the city. It's here, among other appreciative sneakerheads, that the Adidas Climacool sneaker lives up to its tagline: "Made like nothing, feels like nothing, looks like nothing."



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*Most at home in the city.*

They're only available in a single off-white colorway, but they're comfortable, durable, and make a compelling entry onto the streetwear scene. More

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Photos by Thomas Ricker / The Verge

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