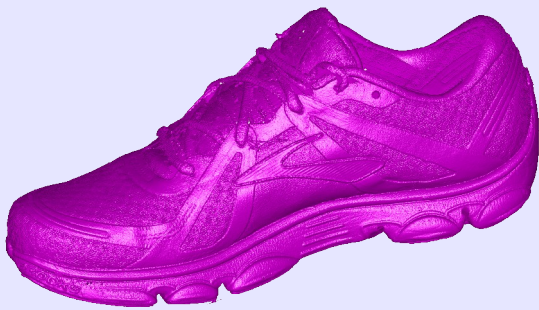


The Not So Secret Shoe

Background

We get plenty of request to scan shoes. Not just any shoes, but cutting edge, top secret, yet to-be-released-to-the-public shoes. We respect the privacy of our clients, and keep that data safely locked away, but wanted to showcase the extraordinary level of detail possible with our scanning technology. So we made a scan of our own shoes!

Our Process



We brought the shoe into our studio, and placed it in our fully isolated, automated 3D scanner. No surface preparation was necessary to capture the woven mesh surface of the shoe, or the foam rubber soles. We used the rotary table to automatically position the shoe, and capture the 3D surface from all angles. Shoes, and other soft items must be handled with care during 3D scanning, since any distortion will show up in the final results, so the shoe was carefully positioned in order to capture the top, and sides, as

well as the deep pockets and finely textured tread on the underside.

The Results

Even scanning at our standard level of detail, we were able to capture not only the shape and profile of the entire shoe, but the surface texture, stitching, and subtle pattern embossed in the tread. We could even count the stitches and read the lettering right from the 3D scan model! We love wowing our customers with extraordinary detail, so if you need 3D scanning that captures every little secret, contact us!

