

### IT'S WHAT'S INSIDE THAT COUNTS.

Your footwear customers are looking for ideal underfoot comfort — but too often they have to look for it in an aftermarket insole. Why not give them the perfect fit right out of the box?

INSITE<sup>®</sup> Insoles elevate your footwear brand with data-driven comfort, performance, and support — using shapes and foams engineered on the cutting edge of biomechanical science.



### ERGONOMIC

Our patented shapes are based on data points collected from more than 120,000 prescribed 3D foot scans, along with the direction of our board of podiatric experts.



#### SUSTAINABLE

Our polyurethane foams are made with up to 70% plant-based compounds like Susterra®, lowering carbon emissions while improving overall ergonomic performance.



### CUSTOMIZED

Our rapid 3D prototyping process allows us to quickly develop insole solutions that fit your design, your timelines, and your budget.



**ADMIN** Boston, MA Portland, OR Singapore

ADDITIONAL SALES Los Angeles, CA Birmingham, UK



MANUFACTURING Dongguan, China Jinjiang, China Ho Chi Minh City, Vietnam Hanoi, Vietnam

INSITE

ONE STEP FURTHER.



### INSOLES BUILT ON THE SCIENCE OF COMFORT.



# INSITE®



insiteinsoles.com

### **BIOMECHANICS TESTING**



The INSITE Proven Comfort<sup>™</sup> method uses three cutting edge biomechanics testing tools to optimize the shape, materials, and design of your insoles resulting in data-driven, quantified comfort metrics for both your insoles and your footwear.

#### PLANTAR PRESSURE

XSENSOR wireless insole sensors allow us to capture plantar pressure in real time during activity, helping us to optimize gait support and underfoot pressure relief.

#### **COMFORT PERCEPTION**

Test participants take part in a 12-question VAS psychometric survey, providing data on key comfort metrics including overall fit, cushioning, and placement.

#### IMPACT

A computer-controlled impact device simulates heel and forefoot strike to determine the levels of rebound and shock absoprtion sustained by the cushioning system.

### INSITE

SHAPE TECHNOLOGIES

## CONTOURA

### SHAPE DEFINED BY THE SCIENCE OF COMFORT.

Patented podiatrist-designed shape based on 120,000 prescribed 3D foot scans.

✓ Stabilizing heel cup

✓ Dynamic arch support
✓ Advanced comfort PU foam

VARIATIONS:

✓ Contoura for Sandals✓ Contoura Women's Fit



AN EASY UPGRADE FROM A FLAT INSOLE.

Designed to bring comfortable ergonomic benefits to shoes that require a lower insole profile.

✓ Slim and lightweight
✓ Accommodative arch support
✓ Advanced comfort PU foam

### FOAM TECHNOLOGIES



Poured and open cell PU foams engineered to mimic the responsive cushion of human foot tissue — made with a blend of plant-based or recycled compounds.



### **BASE TECHNOLOGIES**



### PUT YOUR CUSTOMERS IN CONTROL OF THEIR COMFORT.

Designed like an aftermarket insole, with a replaceable nylon base to switch between high cushioning and strong support.

✓ Removable arch platform
✓ Lightweight for active footwear
✓ High rebound EVA foam

### 

ADVANCED CUSHIONING WHERE IT'S NEEDED MOST.

Combines with a special midsole construction to add new levels of cushioning and rebound to traditionally thin shoe designs.

✓ Strategic heel and forefoot pads
✓ Interlocks with midsole
✓ Advanced comfort PU foam



### PLANT-BASED FOAM BENEFITS

✓ Lower carbon emissions
✓ Greater tear strength
✓ Improved flexibility
✓ Better tensile strength





