TRAIL RUNNING SCARPA TECH MANUAL

## SPIN INFINITY & SPIN INFINITYWMN

33074/351 & 352

#### PRODUCT POSITIONING

The Spin Infinity is our moderately high cushioned shoe that strikes the perfect balance between cushioning and precision. Designed for a variety of trail conditions, the Spin Infinity has a dual-density EVA midsole, featuring a low density base that provides plentiful cushioning and impact absorption, and on top of that is our Foot Stabilizer Control system (FSC). The FSC system is a firmer EVA layer that encircles the perimeter of the midsole and also spans the arch area, providing lightweight stability and torsion control. The midsoles 4mm drop encourages an efficient stride, while secure ground contact is assured by the Vibram® outsole, combining 4mm lugs and Megagrip rubber to optimize traction and grip. The mesh and welded PU upper with Sock-Fit construction is light and breathable but still provides foot-wrapping support and a secure fit. This combination of upper and outsole package results in the perfect blend of weight savings, cushioning, support and traction. All of these elements come together seamlessly in this highly versatile trail machine.



#### FEATURES AND BENEFITS



Mesh & PU Upper: Breathable mesh with overlays of thermally welded PU film for additional protection, support and abrasion resistance.



SOCK-FIT LW: Stretch fabric incorporated with a minimal stretch tongue provides gentle wrapping and support, reducing bulk and enhancing fit.



Hidden Lace Pocket: Low profile stretch pocket for stowing laces after tying.



Midsole: Dual-density compression molded EVA with our Foot Stabilizer Control System in medium density for stability and torsion control and a low density base for max cushioning.



Outsole: Vibram® outsole with Megagrip rubber compound for increased traction and friction.

#### **SPECIFICATIONS**

Mesh / PU Film / Micro Nubuck Upper:

Polyester Lining: Strobel Insole:

Midsole: 2D EVA-CM - 4mm Drop

Vibram® Velox Cross / Megagrip Outsole:

Men's - ARSF Last: Women's - ARSF

Men's - 40-47 (1/2 sizes); 48 (whole sizes) Sizes:

Women's - 36-42 (1/2 sizes)

Weight: Men's -305g; 10.8oz (½ pair, size 42)

Women's - 260g; 9.2oz (½ pair size 38)

Origin: Vietnam

#### **TECHNOLOGIES**











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#### **TECHNOLOGY - MATERIALS - CONSTRUCTION**

**Vibram® Velox Cross Sole** – The outsole is molded in Megagrip rubber, with 4mm deep lugs designed with specific inclinations and angles to provide optimal traction, propulsion and braking, and features lateral grooves in the forefoot to enhance sole flex. Careful consideration was given to lug shape and placement, resulting in perimeter lugs that provide traction and stability, central lugs for propulsion and braking lugs in the heel area.

**Vibram® Megagrip Rubber –** Vibram® Megagrip rubber compound was developed for the most demanding conditions, where grip and friction take priority. Formulated specifically to perform in both wet and dry conditions, Megagrip rubber offers increased friction, with minimal reduction in durability. Megagrip is the ideal rubber compound for demanding activities such as trail running, approach, hiking and canyoneering.

**Midsole -** Dual-density EVA featuring a low density EVA base that provides maximum cushioning for longer distances, topped by a medium density EVA Foot Stabilizer Control System which circles the perimeter and spans the arch, providing amazing stability and torsion control.

Ortholite® footbed - The footbed is made of Ortholite X40 Eco foam. Ortholite is an open-cell PU foam with great resistance to compression set (less than 5% compression set). The open-cell PU foam structure provide s exceptional breathability, and the formulation also includes 5% recycled rubber content as well, providing enhanced rebound while lowering the impact on the planet at the same time.

**Vegan** – This SCARPA Vegan symbol and designation is given to products that do not contain any materials sourced from animals or that utilize any kind of animal testing. All of the materials sourced for these Vegan products utilize fully synthetic materials with no components coming from animals, including the glues used in soling.

# SOCK-FITW

**Sock-Fit LW System –** Sock-fit LW, or "Light Wrap" construction, is the most minimal version of Sock-fit that SCARPA offers. Most of our Trail Running models incorporate this innovative construction. The Sock-fit LW system uses a stretch material combined with a minimal, stretch tongue that wraps both sides and the top of the instep, eliminating the tradition gusset construction, providing gentle pressure and support to both reduce bulk and enhance the fit of the shoe.



#### FIT:

ARSF last. Medium volume heel and midfoot fit, with a rounded, more open toe profile and a little higher volume in the instep and toebox. Ideal for high mileage trail training when you want some expansion room in the forefoot area. Fits a lot of foot shapes.