



**ABOUTBLU / ANATOMIC** 

**POWAIRLITE** 

## SIRIUS ROYAL LOW

91415 02LA

S3L FO SR ESD DGUV 112-191 EN ISO 20345:2022

### **UPPER**

**SOCKNIT** is a fabric that uses jacquard-knit recycled polyester yarns to ensure maximum durability. It wraps the foot like a sock and is therefore very easy to wear thanks to the highly elastic yarns used around the ankle. It is certified **GRS** (Global Recycled Standard - https: // textileexchange.org/standards/recycled-claim-standard-global-recycled-standard/). Water-repellent and highly breathable because unlined. Anti-fray, resistant to cuts, abrasion and tearing to guarantee maximum safety. **KPU** ANTI-ABRASION SCUFF CAP. **ANIMAL FREE** (no animal parts used)

#### INSOLE

**ECO INSOLE -** Made from recycled materials. Thermoformed in dual-density polyurethane witha tear resistante multilayer fabric. High breathability and quick absorbing thanks also to a special puncturing in the forepart, for a foot that is always dry. Antistatic, antibacterial, anti fungus, the presence of activated carbon keeps the foot free from bad smells. Complete with shock- absorbing heel support to reduce impacts on the entire spine and arch support to ensure greater comfort

### OUTSOLE

**PU/PU Dual density** - BASF PUR Elastopan® polyurethane foam insole, ensures the maximum comfort and the absorption of the impact on all surfaces. Polyurethane outsole, with an elevated grip, resistant to wear, oils and hydrocarbons. System of energy absorption on the heel. It leaves no mark on the surface.

### LAST

The anatomical shape of the injected sole, unlike removable insoles, is inalterable for the entire lifetime of the shoe. The Anatomic sole, following the natural morphology of the foot, provides a natural support to all its points, ensuring maximum comfort

### MIDSOLE

TEXON ENIGMA ZERO HT2 Non-metallic antistatic, flexible, anti-perforation fabric insole built with several layers of high-tenacity fibres. It ensures perfect thermal insulation Compliant with: EN 12568:2012; EN ISO 20344/345; CSA-Z195-14; ASTM F2413-18

#### **TOE CAP**

**CARBON CAP** is an exclusive carbon fiber toe cap. In addition to being lighter, it guarantees a wider fit and better balance of the shoe for superior comfort. It is Metal free and guarantees thermal insulation at extreme temperatures superior to aluminium or steel toe caps, thus maintaining a constant body temperature. Toe cap certified according to **EN ISO 22568-1:2019** requirements

# ANTI-STATIC DEVICE

**SILVER STRIP DISCHARGE (SSD).** Conductive cotton tape with silver threads, inside the upper and in direct contact with the foot. Anti-static device, it increases and stabilizes the dispersive capacity of the electrostatic charges throughout the life of the shoe.

# ANTI-TORSION SUPPORT

**COMPOSHANK** Anti -torsion rigid ABS support. It is applied between the anti -perfora - tion midsole and midsole, at the arch of the foot. It improves stability on stairs, where the support of the foot is not ideal

SIZE

35-49

WEIGHT SIZE 42 560 gr

### **ECO INSOLE**



### **FEATURES**









### **PLUS**







TOMAIA TRASPIRANTE







### **TECHNOLOGIES**











