

dynamic HC control technology

Ergonomic rigid internal structure. It houses the heel into the right seat, adjusting the foot support and control of the ankle sideways movements. It keeps the foot tight to the shoe, allowing the perfect fit.

STABIL•ACTIVE

The rigid plastic support inserted into the sole beneath the heel and waist provides greater stability and support of the arch, consequently improving foot posture.

DUALMICRO DUALWICBO

Non-slip microfibre will resist more than 200,000 Martindale cycles.



In terms of non-slip, standard EN ISO 20345:2011 states that the footwear must pass tests on 2 different surfaces with classifications related to the individual tests, SRA or SRB. As the requirements of both tests are passed, SRA and SRB, all the SIXTON PEAK footwear is awarded SRC non-slip certification.



Composite Toe Cap

ULTRA LIGHT PROTECTION Made of ultra-light composite material, it is resistant to an impact force of over 200J, requested by the standard, and is capable of immediately regaining its original shape without trapping the foot in the case of a very strong impact. It ensures perfect thermal insulation, it is not electrically conductive and is not detected by the metal detector.



Wire Electricity Discharge

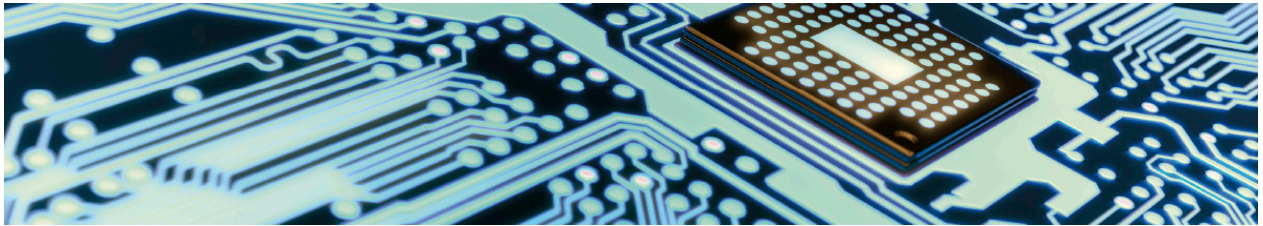
Strip with conductive carbon filaments. In contact with the foot, this feature ensures anti-static footwear over time, with any type of hygienic insole.



ESD PROTECTION - EPA areas

Following the increased use of electronic instruments, there has also been a rise in the demand for ESD footwear. Sixton expands its ESD product range, adding new models to the more professional footwear in class 2, which have class 3 ESD specifications; it is excellent

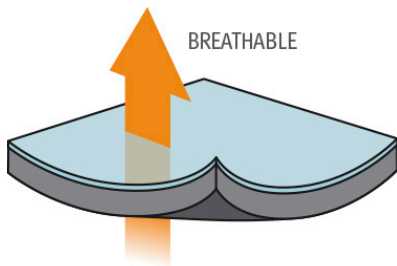
for less restrictive workplaces. The Sixton ESD footwear discharges the accumulated electrostatic charges constantly and effectively to the ground.



MICRO
FIBERSUEDE

MICRO
FIBERX^{TOP}

Micro Fiber XTop and Micro FiberSuede are innovative technical microfibers with a high technological content, made specifically for the safety footwear industry. They are the result of research that has allowed us to attain high wear resistance and eco-compatibility with new high performance finishes. Fiber XTop, for S2 footwear, is water repellent, breathable and has a high dimensional stability. Micro FiberSuede is synonymous with pleasant to the touch. It is soft, breathable and extremely comfortable. Sixton Microfibers are extremely hard wearing.



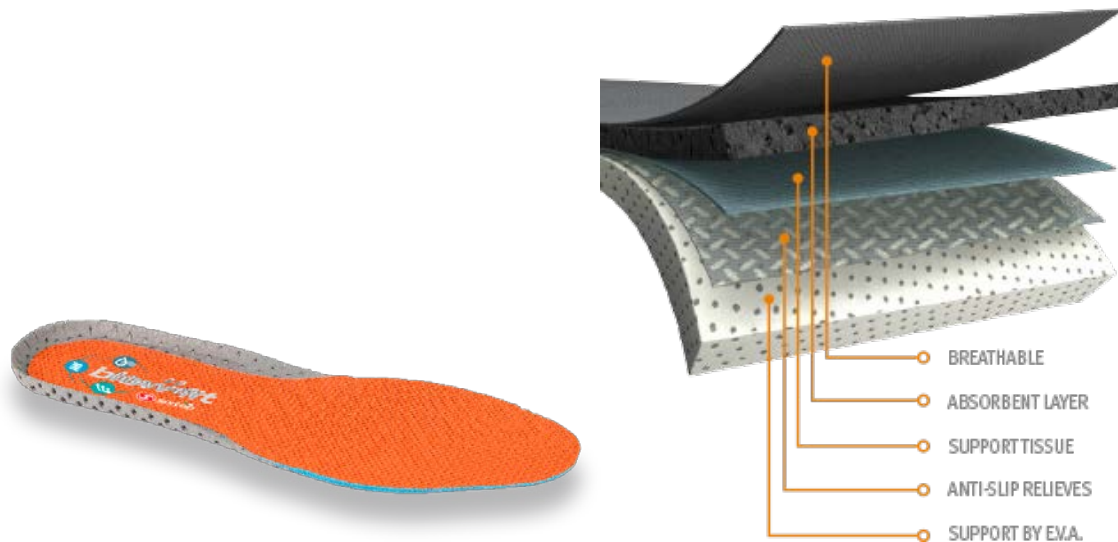
pro-tech ***sxt***

The microfiber/tissue on the toe cap is protected by pro-tech sxt to increase the resistance of the upper over time.



This shoe is recommended for working environments with classification “light”: Automotive, logistics, transport, light industry.

blowfit^{2.0}



Anatomical and ergonomic removable insole with Flyfit, in direct contact with the foot, breathable, and comfortable. The EVA HD perforated and thermoformed support ensures comfort and energy absorption.