



The Sievi Planar footwear is the new era safety footwear. It features a sole with excellent grip properties, which thanks to new design and sole pattern keeps your feet fi rmly on the ground on the most challenging surfaces. The stylish and personal Planars are very comfortable and support the feet well thanks to their voluminous padding and excellent fit.



To ecap, steel

The toecap protects toes from falling objects and compression. Meets the requirements of the EN ISO 20345:2011 standard: shock resistance is 200 J and resistance to compression 15000 N.



Shock-absorbing heel

The shock-absorbing heel area protects the feet and the skeletal system against stress. The product meets the requirements of EN ISO 20345:2011 and EN ISO 20347:2012: the shock absorption capacity of the footwear is at least 20 J. The cushioning effect is guaranteed by the use of FlexStep® sole material in all Sievi footwear.



Penetration resistant midsole, steel

The steel midsole, prevents sharp objects from penetrating through the sole. Meets the requirements of the EN ISO 20345:2011 standard: resistance to nail penetration is 1100 N.



Sole material PU

The footwear sole is made of FlexStep® material. This single density microporous structured polyurethane sole offers very high slip-resistance and fl exiblity providing excellent shock absorption.



Resistance to oil and many chemicals

Sievi's sole resists oil and many chemicals. The oil resistance of Sievi footwear meets the requirements of the EN ISO 20345:2011 standard.



Antistatic

Footwear designed with antistatic features, discharges the body's static electricity up to tolerances of 100 k $\Omega$  -1000 M $\Omega$ .



Water repellent

The upper material used in this footwear is water repellent. Its water resistance meets the requirements of the EN ISO 20345:2011 standard.



ESD

Through its sole construction, ESD footwear provides a safe and controlled method of discharging the body's static electricity. The tolerances for the resistance of Sievi footwear are stricter (100  $k\Omega$ -35 M $\Omega$ ) than for ordinary antistatic footwear (IEC 61340-5-1).



The upper material of the footwear is microfibre, which is fast drying and very resistant to frequent washing.