



RELAX XL+ S1P

47-52235-353-0PM

39-47 EN ISO 20345: S1 P SRC

Durable safety shoes with steel toecaps and penetration-resistant midsoles. Tips protected with PU caps. 3D-dry® lining and ventilation perforations in the upper material make the shoes breathable and comfortable to wear. XL fit gives toes plenty of room. Slip-resistant and flexible soles.





Toecap, 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.



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.



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 kΩ - 1000 MΩ.



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.



Sole material PU

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



XL-last

Sievi XL ranges. These extra wide styles offer more space and comfort for the wearer. For footwear with XL width fittings see "XL" in the product name.



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 kΩ-35 MΩ) than for ordinary antistatic footwear (IEC 61340-5-1).

3D-dry

Dry feet with 3D-dry

3D-dry lining, developed by Sievi, transfers moisture from the foot to the second layer of the lining and further through the upper and away from the shoe thus keeping your feet drier and more comfortable.

flexstep®

FlexStep® – Grip and flexibility to work

The microporous FlexStep® sole material, developed by Sievi has been re-designed. The re-designed sole material maintains its excellent shock absorbing properties and flexibility in freezing conditions more efficient. The footwear sole therefore remains softer, even in heavy freezing conditions, and maintains excellent friction on slippery surfaces. The construction of the FlexStep® flexible sole eliminates stress and shocks to the feet and spine, helping to prevent foot and back pains and thereby improving work efficiency. The FlexStep® flexible sole is featured on all Sievi footwear.