



ION BLACK 2

28-12156-282-38M

36-42 EN ISO 20347: OB A E FO

Sandals with excellent ESD properties keep the feet dry and comfortable. The surface material of the insole wicks moisture away from the feet and out of the shoe through the sole's efficient in-built pump mechanism. Anatomically shaped and antistatic insoles can be removed and washed. Upper material is soft nubuck. Velcro fastening.





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.



Metal free

Footwear displaying with this symbol is metal free. The footwear is light, and metal detectors do not react to it. It fulfils 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 kΩ-35 MΩ) than for ordinary antistatic footwear (IEC 61340-5-1).



DryStep – Effective ventilation for your feet

The surface material of the DryStep insole effectively transfers moisture away from the foot. The unique ventilation and pump action mechanism of DryStep keeps your feet dry and comfortable.



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® – 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.