



flexstep[®]

ARKTIS

45-12402-142-0PM

35-38 EN ISO 20347: O2 SRC FO

Long leather boots for winter conditions. Thinsulate lining and a felt insole with aluminium layer guarantee an excellent thermal insulation. Upper material is durable and water-resistant PU leather. Adjustable with laces on top for a perfect fit. The friction patterned polyurethane sole gives optimal grip in slippery conditions.





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.



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.



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.



Warm lining

Footwear displaying this symbol can be worn in cold environments. The material keeping the cold out is either lamb's wool or artificial fur. Additionally, some styles are lined with Thinsulate™ fibre.



DUAL insole

DUAL insole The Sievi DUAL Comfort insole has shock absorbing cushions made of PORON® material which adds comfort to your feet and back.



Thinsulate™

The footwear features thermally insulating and breathable Thinsulate™ fibre. Thinsulate™ fibres improve the thermal insulation by binding more air molecules between the body and the outside air.



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.