

GB SAFETY SHOES - USER INSTRUCTION

Safety shoes to be used for professional use complies the standard EN ISO 20345:2011. This footwear is in conformity (EU) 2016/425.

Recommended use: common industrial environment, building industry, agriculture, warehouses. The employer or user is responsible for conformity of user personal protective equipment with the level of risk on a workplace and with surrounding conditions. PPE personal protective equipment is required to be used in accordance with the standard EN ISO 20345:2011, protection level (for example S1 RA), protection level (month/year) and size.

Labeled: On safety footwear is placed following information: article code, identification of manufacturer, CE conformity mark, standard number and year of issue EN ISO 20345:2011, protection level (for example S1 RA), production date (month/year) and size.

The footwear comply all basic requirements (SBD) and some additional requirements according charting:

EN ISO 20345

S1 S2 S3

Basic requirements, protective toe cap at least 200 J

+ + +

Anti-static

+ + +

Fully enclosed heel

+ + +

Energy absorption capacity in the heel area

+ + +

Water Resistant Upper

+ + +

Penetration resistant sole

+ + +

Oil resistant sole

+ + +

Footwear meets additional requirements EN ISO 20345

+ + +

Symbol P Penetration resistant sole

+ + +

Symbol HRO Heat resistant sole

+ + +

Symbol FO Oil resistant sole

+ + +

Symbol M Metal-resist. protection

+ + +

Symbol HI Bottom complex insulation against heat

+ + +

Symbol CI Cold resistant

+ + +

Footwear has anti-slip properties according EN ISO 20345

+ + +

Symbol SBD sole resistance

+ + +

Symbol SRA ceramic floor with detergent

+ + +

Symbol SRB ceramic floor with glycerin

+ + +

Symbol SRC ceramic floor with glycerin and steel fibers with glycerin

+ + +

Use and maintenance: This footwear contains rigid parts. It is important to select the size correctly, preferably with a pen+o practical test. The shoes should be worn with properly fastened laces. Clean footware regularly on the room temperature with wet ventilated shoe cleaner. Check a footwear temperature every time before use (function of laceless, rubber soles). Do not damage shoes, they have to be replaced by new ones. Choose model of footwear according to your needs on the workplace. The footwear should be stored in original package, dry and not warm place.

Warning: This footwear is not designed for protection against chemicals. The outside is resistant to diluted mineral acids and oils but it is not designed to protect foot from these chemicals. The soles are resistant to aggressive chemicals and concentrated acids damage the footwear. Do not expose the footwear to them.

Penetration resistance: of this footwear has been measured in the laboratory using a punctured nail of diameter 4.5 mm and a force of 100 N. Higher forces of nail or smaller diameter will increase the risk of penetration occurring. Do not damage shoes, they have to be replaced by new ones. Choose model of footwear according to your needs on the workplace.

Anti-slip: types of penetration resistant insert are currently available in PPE footwear. These are metal types and those from non-metal materials. Both types meet the minimum requirements for penetration resistance of the standard marked on the footwear but each has different additional advantages or disadvantages including the following:

Kenzeichnung: Metall is less affected by the shape of the sharp object / hazard (i.e. diameter, geometry, sharpness) but does not protect the inner area of the shoe.

Anti-static: footwear should be worn when there is a need to reduce electric charges by conducting away the electrical charge so to counter the danger of fire that would be caused if the sole is made of insulating material.

Water-resistant: the water should be worn when there is a potential danger of electric shock from electric devices or live parts.

Oil-resistant: to guarantee complete protection against electrical shock. If it is impossible to avoid contact with oil, then the oil should be avoided.

Metal: the penetration resistance depends on the shape of the sharp object / hazard (i.e. diameter, geometry, sharpness).

Symbol: SRA

ceramic floor with detergent

SRB

ceramic floor with glycerin

SRC

ceramic floor with glycerin and steel fibers with glycerin

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