TECHNICAL DATA SHEET

LENNY S3 No. 12321

Sz. 36 - 48











LABELLING ACCORDING TO STANDARD

Standard for safety footwear EN ISO 20345 S3 Basic requirement for S3:

A Antistatic shoe - E Energy absorption in the heel - FO Fuel resistance -

WRU Water penetration and water absorption resistant upper - **P** Penetration resistance - Closed heel area - Profiled outsole

Additional requirements

SRC Slip resistance: Slip resistant on floors of ceramic tiles with a sodium lauryl sulfate (SLS) solution and on steel floors with glycerol. When it comes to slip resistance as defined by EN ISO 20345, SRC signifies the best possible rating a safety shoe can reach.

FORM

Safety shoe



Form A - in size 42, the upper height must not exceed 11.2 cm.

AREAS OF APPLICATION

Areas of application Indoors and outdoors

Areas where exposure to moisture is expected (S2)

Areas where there is a risk of penetration from pointed and sharp objects (S3)

FEATURES

Sizes (unisex model)	Expanded size range: available in sizes 36 - 48
Certification in accordance with DGUV rule 112-191	Certified for orthopaedic inserts
Padded upper edge	Excellent wearing comfort: the padded upper edge protects the Achilles tendon.
Full, padded bellows tongue	Excellent wearing comfort: The tongue prevents pressure marks and avoids dirt from entering into the shoe.



FEATURES PU toe protection · Directly applied tip protection (polyurethane) Excellent wear protection in the shoe tip area Protects the upper material in this area against premature wear **UPPER MATERIAL** Cowhide leather • Areas of application S1/S2/S3 Natural material Wear-resistant Breathable Water penetration/absorption in accordance with EN ISO 20345 S2 LINING Breathable fabric lining Climate-regulating Good ventilation Skin-friendly High absorption and emission of moisture

TOE PROTECTION CAP



Heel pocket lining



Protection against impacts of min. 200 joules and pressure loading of min.
15 kN

· The abrasion-resistant microfibre material is particularly sturdy and

• Permanent edge coverage for cushioning

provides for a pleasant wearing comfort.

- · Ergonomically shaped
- · Comfortable toe room
- Good coverage of the little toe area

INLAY SOLE

Full-length inlay sole 10RI



- The full-length, exchangeable inlay sole provides the highest possible comfort in safety shoes.
- The inlay sole is functionally absorbing and releasing moisture and thus provides for a pleasant foot climate.
- Antistatic

INSOLE

Antistatic soft-fleece insole

Antistatic, even if 100 % dry, without using additional means fulfilling a bridge function to the outsole.

- Approximately 50 % lighter than comparable soles made of natural materials
- · Flexible and shape-retaining
- · Good air permeability
- Excellent wear resistance
- High moisture absorption
- · Quick drying (virtually overnight)



PENETRATION RESISTANCE

Steel midsole

Best possible protection from below: The corrosion-resistant midsole made of stainless steel complies with the penetration safety standard EN 12568 and furthermore fulfils the additional requirements for penetration protection in accordance with EN ISO 20344 / 20345. Particularly recommendable when working in areas where there is an increased risk of injuries due to pointed or sharp objects, such as in the construction industry.

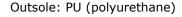
OUTSOLE

NEW BASIC doubledensity sole with profile



• Excellent slip resistance

Antistatic



Colour: lightgreyProfile depth: 3.5 mmAbrasion-resistant

• Heat-resistant to approx. 130°C

• Flexible at cold temperatures to approx. -20°C

• Oil and fuel resistant



Midsole: PU (polyurethane)

 The soft PU core provides a good impact absorption and high wearing comfort

