



SAFETY

COUNTESS S1

Ladies Safety footwear with Velcro fastener

Countess is Ladies safety footwear with two leather straps fitted with velcro fasteners. it offers convenience, first-class wearer comfort and highest slip resistance. Thanks to its lightweight design, climate-optimized high-tech materials, and ergonomically designed sole. Countess the ideal companion for the working day and beyond.

| | |
|-----------------|---|
| Upper | Buff CG leather |
| Sole | Black Single Density PU |
| Toecap | Steel |
| Lining | Mesh |
| Footbed | EVA Footbed |
| Safety category | EN ISO 20345 : 2011 & IS 15298 (Part 2): 2016 |
| Sample weight | 850 gm. ± 50g. Size 8. |
| Size range | UK 2-8 |

BORN TOUGH BUILT RELIABLE



GENERAL & UPPER

- LADIES
- LEATHER UPPER
- LIGHT WEIGHT
- BREATHABLE UPPER
- VELCRO
- ODOR REDUCING

TOE CAP

ST
200J

STEEL TOE

WIDE TOE CAP

LINING

TEXTILE LINING

IN SOCK

AERATION HOLES TO REGULAR TEMPERATURE

CUSHION HEEL & ARCH SUPPORT



SOLE

SD

SINGLE DENSITY

35J

HEEL SHOCK ABSORPTION

FUEL OIL RESISTANT SOLE

ANTISTATIC

130°C

RESISTANT SOLE

SRC

SLIP RESISTANT

OPTIONAL ESD



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COUNTESS S1

Industries:

General, Engineering, Automobile, Electronics

Environments:

Humid environment, Extreme slippery surfaces, Uneven surfaces, upto 130° c

Maintenance instructions:

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator/Hair Dryer nor nearby a heat source.



| Description | | Measure unit | Result | IS 15298(Part 2):2016 EN ISO 20345 |
|--|---|--|-----------|---------------------------------------|
| Upper Leather | Upper: Tear Strength | n/mm ² | 262 | ≥ 120 |
| | Upper: Tensile Strength | n/mm ² | 26 | ≥ 15 |
| | Upper: permeability to water vapor | mg/cm ² /h | 1.19 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 17.6 | ≥ 15 |
| Lining | 3D-Mesh | | | |
| | Lining: permeability to water vapor | mg/cm ² /h | 31.1 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm ² | 180 | ≥ 20 |
| | Lining: abrasion resistance | 25,600 Cycles | no hole | no hole |
| Footbed | Footbed | | | |
| | Footbed: abrasion resistance | cycles | 450 | ≥ 400 |
| Outsole | SOLE:PU | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 159 | ≤ 250 |
| | Flexing resistance (30,000 cycles) | mm | no growth | ≤ 4 |
| | Upper outsole bond strength | n/mm | 4.15 | ≥ 4.0 |
| | Outsole slip resistance SRA: heel | friction | 0.41 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.39 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.17 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.18 | ≥ 0.18 |
| | Antistatic value | MegaOhm | 325 | 0.1 - 1000 |
| | Heel energy absorption | Joules | ≥35.5 | ≥ 20 |
| | Resistance fuel oil | % | ≤ 2.7 | ≤ 12 |
| | Hot Contact at 130°C for 1 min. | Centigrade | No melt | No melt |
| | Toecap | Impact resistance toecap (clearance after impact 200J) | mm | 19.0 |
| Compression resistance toecap (clearance after compression 15kN) | | mm | 14.7 | ≥ 14 |

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