

KING'S

WHITE RANGE



**STEPPING CLEAN,
STAYING SAFE.**



KING'S

by Honeywell

The Logical Choice

SAFEGUARDING YOUR FOOT HYGIENE



SAFETY FOOTWEAR SPECIALLY DESIGNED FOR CLEANLINESS

At Honeywell, user safety always ranks as a top priority in the process of designing and developing personal protective equipment (PPE). We lead the way in advancing innovative safety technologies and our expertise in the field has taught us that – when it comes to safety footwear – effective protection must be accompanied by true comfort.

King's by Honeywell brings you a wide range of white safety shoes that are ideal for the food and healthcare industries. Designed to help keep your feet safe by providing the high level of protection you already know and love, our new safety shoes are a step up in terms of lightness and breathability.

Created with the user's comfort in mind, the white range provides features like anti-static, slip-resistant, steel toe caps for maximum safety and removable insoles for better comfort. For people who are on their feet all day in food production warehouses or on long shifts in hospitals, King's White range is an optimal solution to keep their feet happy and safe.

FLEXIBLE. RESISTANT. ANTI-STATIC.

The single-density polyurethane (PU) ensures elevated levels of support and good resistance to chemicals and hydrocarbon, while the anti-static sole helps to protect you from electrical hazards. Backed by a legacy of safety and care, Honeywell engineered this industrial safety footwear range with features that give workers a bounce in their step knowing they are protected when doing their job.

We created the King's White range as a solution for those who perform their daily duties in clean environments where it's essential to spot contamination or dirt on shoes easily. Our new line of safety shoes may be white, yet it covers a wide spectrum of protection needs in industries such as: electronics, automotive, biotech and pharmaceutical, medical devices and semiconductors. Discover all the benefits of the new Honeywell King's White range on <https://sps.honeywell.com>



KING'S SAFETY FOOTWEAR WHITE RANGE

ABOUT KING'S

King's is a leading footwear brand under Honeywell Personal Protective Equipment portfolio (part of Honeywell Safety and Productivity Solutions). Our core mission is to provide comfortable, durable and quality safety footwear for a wide array of working environments.

The King's range is designed for superior comfort, durability, and most important, safety.

FOOTWEAR FEATURES

Sole Features



Anti-Static

Minimizes the build up of electrostatic charges and provides protection against the risk of spark ignition for such hazards as flammable materials and gases.



Slip Resistant

Cleated design sole provides ultimate anti-slip feature that enhances grip for better stability. SRC tested on ceramic tiles with diluted soap solution (SRA) and smooth steel floor with glycerol (SRB).



ESD

ESD protection, our safety shoes effectively safeguard against electrostatic discharge.



Mineral Oils Resistant

Protection against the damaging effects on mineral oils and fluids in industrial setting.



Organic Oils & Fats Resistant

Crafted to resist Organic oils and fats, our shoes are tailored to withstand the challenges posed by these substances at work.

Comfort Features



Breathable Lining

Highly breathable 3-D lining reduces abrasion when in contact with skin, allowing your feet to remain insulated while drawing excess moisture from the foot.



Comfort Footbed

Enhanced footbed for greater comfort and heel support, with highly breathable perforated channels that dries up faster and promotes foot freshness.



Impact Absorption

Ergonomic cushioning design to provide ultimate comfort that greatly reduces foot, leg and back fatigue when walking on hard surfaces.



Light Weight

Superior light weight design to provide you greater comfort for long hours of wear.



Insole

Thermofoamed PU removable insole for better comfort and additional underfoot support

Toecap Feature



Steel Safety Toecap

Offers protection against falling objects or compression. Developed to withstand an impact of 200 joules.

Special Features



Breathability

Upper made from hydrophobic microfibre material that is easy to clean.



Water Resistant Upper

Washable upto 40 degree Celsius

HYDROPHOBIC MICROFIBRE UPPER.

Shoes upper material is crafted from hydrophobic microfibres. This advanced material offers multiple benefits, as it is not only water-resistant but also easy to clean. It also enhances breathability, allowing for proper airflow and ventilation which contributes to comfort during extended wear. A reliable choice for those who are looking for a combination water resistance, easy maintenance and improved breathability.



SLIP RESISTANT SOLE

Our slip-resistant sole not only meets the ST (Slip resistance) standard at first glance but also surpasses the minimum requirements set by the standard. This means that our safety shoes provide exceptional traction and stability, offering a reliable solution prevent slips and falls in various challenging environments. With our slip-resistant technology, we prioritize the safety and well-being of individuals in workplaces.





CLOG OB

Description	Lighweight safety clog
SKU	655 17 10
Size	35-50 (3-15UK)
Standards	EN ISO 2047:2012, EN 61305-5-1-2016
Certification	OB A E FO SRC ESD

Features

- Hydrophobic Microfiber 1.9mm upper, increases resistance and breathability.
- Excellent slip resistant sole; SRC slip resistant classification.
- 100% non metallic with plastic stud fastener.
- Suitable for ESD environments.
- Washable (up to 40 degrees).



Slip Resistant



Mineral Oils Resistant



Organic Oils & Fats Resistant



Comfort Footbed



Impact Absorption



SLIP ON S2

Description	Comfortable slip-on with Velcro strap and elastic collar
SKU	655 17 11
Size	35-50 (3-15UK)
Standards	EN ISO 20345:2011, EN 61340-5-1:2016
Certification	S2 SRC ESD

Features

- Light weight, shock absorbing single density polyurethane (PU) sole for added comfort.
- Velcro strap for fastening.
- Excellent slip resistant sole; SRC slip resistant classification.
- Anti corrosion Steel made toe cap, Impact resistant until 200 J and compression resistant until 1500 kg.
- Hydrophobic Microfiber 1.9mm upper, increases resistance and breathability.
- Anti-static.



Slip Resistant



Mineral Oils Resistant



Organic Oils & Fats Resistant



Comfort Footbed



Impact Absorption



Water Resistant



Steel Toecap



MID CUT BOOT ZIPPER

Description	Mid cut shoe with zipper
SKU	655 17 12
Size	35-50 (3-15UK)
Standards	EN ISO 20345:2011, EN 61340-5-1:2016
Certification	S2 SRC ESD

Features

- Hydrophobic Microfiber 1.9mm upper, increases resistance and breathability.
- Light weight, shock absorbing single density polyurethane (PU) sole for added comfort.
- Anti corrosion Steel made toe cap, Impact resistant until 200 J and compression resistant until 1500 kg.
- Excellent slip resistant sole; SRC slip resistant classification.
- Anti-static
- Zip infront for fastening.



Slip Resistant



Mineral Oils Resistant



Organic Oils & Fats Resistant



Comfort Footbed



Impact Absorption



Water Resistant



Steel Toecap



SANDAL S1

Description Comfortable sandal with Velcro strip
SKU 655 17 13
Size 35-50 (3-15UK)
Standards EN ISO 20345:2011, EN 61340-5-1:2016
Certification S1 SRC ESD

Features

- Ultimate air circulation for breathability.
- Hydrophobic Microfiber 1.9mm upper, increases resistance and breathability.
- Light weight, shock absorbing single density polyurethane (PU) sole for added comfort.
- Anti corrosion Steel made toe cap, Impact resistant until 200 J and compression resistant until 1500 kg.
- Excellent slip resistant sole; SRC slip resistant classification.
- Anti-static



SANDAL S1P

Description S1P comfortable sandal with Velcro strip
SKU 655 17 14
Size 35-50 (3-15UK)
Standards EN ISO 20345:2011, EN 61340-5-1:2016
Certification S1P SRA ESD

Features

- Anti-static Classic S1P safety sandal, with anti-puncture insole and metal protective toecap.
- Anti corrosion Steel made toe cap, Impact resistant until 200 J and compression resistant until 1500 kg.
- Light weight, shock absorbing single density polyurethane (PU) sole for added comfort.
- Excellent slip resistant sole; SRA slip resistant classification.
- Ultimate air circulation for breathability.

MATERIAL SPECIFICATIONS:

Upper	Hydrophobic Microfiber 1.9mm, increases resistance & breathability
Lining	Textile lining
Toecap	Anti corrosion Steel made, Impact resistant until 200 J and compression resistant until 1500 kg
Insole	Removable PU foam, antistatic, light grey color
Sole	King's Rambler Single polyurethane (PU) for high energy return
Sole pattern	Multi-purpose, slip resistance conforms to SRC standard
Weight	Approximately 1100 grams / pair

TECHNICAL FEATURES

Description	Unit	Result	Requirement
Shock resistance (clearance after shock) *	mm	15.5	
Compression resistance (clearance after compression) *	mm	16.5	
Electrical resistance			
- wet	MΩ	7	≥ 0.1
- dry	MΩ	31	≤ 1000
Shock absorption	J	107	≥ 20
Water vapour permeability	mg/cm ² .h	1.8	≥ 0.8
Permeability coefficient	mg/cm ²	17.3	< 15
Water resistance	Minutes	< 60	< 60
Water vapour permeability	mg/cm ² .h	25.2	≥ 2
Permeability coefficient	mg/cm ²	313.7	≥ 20
Abrasion resistance	cycle	< 400	≥ 400
Abrasion resistance (lost increase)	mm ³	68	≤ 150
Flexing resistance (cut resistance)	mm	0.6	≤ 4
Hydrocarbons resistance (ΔV = volume increase)	%	3.24	≤ 12
SRA: Ceramic + detergent solution - flat		0.39	≥ 0.32
SRA: Ceramic + detergent solution - heel (contact angle 7°)		0.5	≥ 0.28
SRB: steel + glycerol - flat **		0.18	≥ 0.18
SRB: steel + glycerol - heel (contact angle 7°) **		0.13	≥ 0.13

* Valid for all products except Clog OB

** Valid for all products except SANDAL S1P

SKU DETAILS

SKU	Name	Standard	Sole
655 1710	CLOG OB	OB A E FO SRC ESD	Single Density PU
655 1711	SLIP ON S2	S2 SRC ESD	Single Density PU
656 1712	MID CUT BOOT ZIPPER	S2 SRC ESD	Single Density PU
656 1713	SANDAL S1	S1 SRC ESD	Single Density PU
656 1714	SANDAL S1P	S1P SRA ESD	Single Density PU



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