BOVA

SAFETY WEAR

2026

SAFETY CATALOGUE



Including SiSi SAFETY WEAR WAYNE Nikki®

ENGINEERED FOR TECHNICAL APPLICATIONS







BOVA
SAFETY WEAR

ENGINEERED FOR TECHNICAL APPLICATIONS & TRUSTED TO ENDURE.

Every Bova product is engineered with purpose: rooted in decades of expertise, trusted by professionals, and built to endure. Backed by deep industry insight and rigorous testing, our products are built to endure the toughest conditions—combining technical excellence, comfort, and safety. Supported by a strong warranty, we stand by our promise of quality, durability, and reliability.



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WHO WE ARE

BOVA is part of something bigger.

Backed by the expertise of **Beier Group** and **BBF Safety Group**, we are grounded in a **legacy of technical innovation**, **industry leadership**, and a **commitment to safety**.

BBF Safety Group is South Africa's **leading integrated workplace safety solutions provider**. Born from the merger of four powerhouse safety footwear manufacturers, BBF has evolved into **Africa's largest safety footwear** producer, and a trusted partner in end-to-end PPE and occupational health and safety services. **BBF Safety Group champions local manufacturing, and the empowerment of Small, Medium, and Micro Enterprises (SMMEs) within South Africa**. By forging partnerships with local suppliers, they are able to cultivate a robust network that enhances their supply chain and contributes to the nation's economic growth. This commitment ensures that BOVA Safety Wear is not only of superior quality but also embodies the dedication and craftsmanship of South African enterprises.

Together, Beier Group and BBF Safety Group share a singular goal: to protect people, and BOVA is proof of this. With **over 250 years of combined experience, more than 4.5 million pairs of safety footwear and gumboots produced** annually, and a **workforce of 1,300+ across four ISO:9001 accredited local facilities**: our scale matches our ambition.

BOVA transforms this collective strength into purpose-built safety and lifestyle solutions that empower people to move, work, and lead with confidence.

BBF SAFETY GROUP

YOUR TRUSTED PARTNER IN SAFETY

HEAD-TO-TOE PROTECTION. PURPOSEFULLY ENGINEERED. PROUDLY LOCAL.

YOUR TRUSTED PARTNER IN SAFETY



Proudly South African

BBF Safety Group is a Proudly South African company committed to local manufacturing, job creation, and uplifting communities through responsible business practices.

Accredited Manufacturing Facilities

Manufactured in ISO and SABS accredited facilities, ensuring quality, consistency, and local economic empowerment





More than 4 Million Pairs Annually

Over 4 million pairs of safety footwear and gumboots produced each year — built to protect, built to last.

Global Reach

Supplying safety gear to 40+ countries across Africa, the Middle East, Europe, and Asia Pacific.





Specialist Gumboot Manufacturing Since 1940

Leading the continent in PVC and PU gumboot production with proven comfort, protection, and durability.

Trusted Across Industries

From agriculture, mining, and construction to manufacturing, logistics, and petrochemicals; BBF Safety Group delivers tailored PPE solutions for high-risk and high-performance environments.





Comprehensive Protection

From head to toe, BBF provides PPE that protects across every category — from everyday basics to highly technical solutions.

Designed for Real People

Workwear ranges tailored for both male and female anatomies, including the Sisi range, designed specifically for women.





Locally Sourced. Responsibly Made.

A focus on responsible sourcing, supporting local businesses wherever possible, and employing sustainable practices throughout.



Customised Solutions

Garments and gear tailored to meet your unique site and industry requirements without compromising on fit, comfort, or protection.



General to Technical PPE

Everyday gear to specialised protection for the varying needs of demanding industries.

WHY BOVA

Technical excellence drives everything we do here at BOVA. We engineer high-performance safety solutions that excel, providing superior durability, comfort, and protection where it's needed most.

Guided by years of expertise and purpose-engineered design, every BOVA product is built to exceed industry standards, delivering reliable and practical performance in real-world conditions. Our intentional design ensures wearer satisfaction while supporting those who demand the very best from their safety wear.

We have an extensive range of products that are consistently evolving, and we're continuously expanding on our product offering within these ranges.

Our commitment to local manufacturing guarantees rigorous quality control, faster production timelines, and job creation, enhancing both product reliability and economic growth.

We continue to lead the safety wear industry by relying on decades of experience. Choosing BOVA means investing in the confidence to take on any challenge, knowing you're backed by technical mastery, purposeful design, and proven performance.



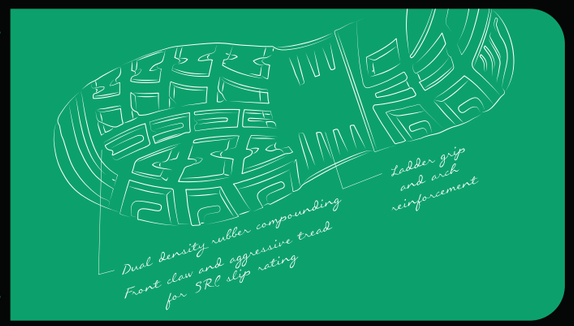


EXTENSIVE R&D FOR SUPERIOR PRODUCT OFFERING



Everything begins and ends with expertise at BOVA. Our in-house R&D and technical teams bring together sector-specific knowledge and deep industry insights to drive focused, purpose-engineered innovation across every category. With subject matter experts leading each product development process, we engineer solutions that meet the unique demands of each environment.

This precision is backed by rigorous quality control, advanced in-house testing facilities, and strict standards that ensure every product we deliver is built to perform reliably, consistently, and comfortably.





Through strategic partnerships with both public and private sector organisations, we immerse ourselves in real-world environments, gaining valuable insights that drive continuous product improvement. We integrate global best practices and cutting-edge innovations, ensuring that BOVA remains at the forefront of technical safety solutions.

Our commitment to excellence extends beyond product development: our stringent quality procedures, ISO-accredited facilities, and exceptional after-sales service guarantee peace of mind throughout the procurement process. This dedication aligns with the BBF Safety Group's purpose: to improve and protect the quality of life.



CHAMPIONING CHANGE THROUGH PURPOSEFUL ACTION

Our mission as a group goes beyond creating industry-leading safety wear. As a South African company we recognise the powerful impact of locally produced goods on the economy through job creation, strengthening industries and increasing revenues towards roads, schools and healthcare. Being a local manufacturer, we embrace our responsibility to empower our workforce, impact the communities we serve, and to seek opportunities to work with other local businesses in order to drive meaningful change.

Supplier Development:

- Actively identify areas of our supply chain that can be localised without compromising on quality.
- Investing in and/or collaborating with local businesses for a sustainable supply chain.
- Ensuring every BOVA product bought contributes back into the economy right through to the selection of raw materials and components.

Enterprise Development:

- Empowering black-owned SMMEs with an emphasis on black-woman-owned businesses.
- Providing expert guidance and access to best practices.
- Cultivating a network of empowered, future-focused entrepreneurs for sustainable growth and contributing to meaningful transformation.

Socio-Economic Development:

- Providing high school bursaries to unlock opportunities for young minds.
- Supporting educational development programmes to improve the quality of education and guidance within identified communities.
- Offering internship programs to train and upskill individuals moving into industry, currently resulting in an 80% absorption rate.

Environmental Responsibility:

- We dedicate our efforts to reducing waste, recycling, and lowering our carbon footprint.
- We continuously strive to exceed long-term sustainability measures that align with global environmental standards.

We believe that success isn't just about what we're able to achieve; it's about creating a lasting impact and driving the kind of meaningful change that only happens when we join forces and work together.



GOLD-STANDARD LEATHER FOR PERFORMANCE, SUSTAINABILITY & EXCELLENCE

GENUINE LEATHER

BOVA proudly integrates Gold-Standard Leather into our footwear, ensuring a seamless blend of superior quality, durability, and sustainability. This premium leather is sourced exclusively from tanneries awarded the highest rating by the Leather Working Group (LWG), a global authority committed to ethical and eco-conscious practices within the leather industry.

By choosing Gold-Standard Leather, we uphold our dedication to responsible craftsmanship by utilising materials that prioritise environmental stewardship, ethical sourcing, and exceptional durability. This ensures that every step, from production to performance on the job, aligns with the highest industry standards.

Beyond technical excellence, this initiative is a testament to BOVA's commitment to sustainability. By partnering with Mossops, a local pioneer in responsible leather manufacturing, BOVA supports a supply chain that values transparency, traceability, and long-term environmental responsibility.

When you choose BOVA, you choose more than just footwear. You choose innovation, integrity, and impact.

ADVANCED SOLE TECHNOLOGY FOR TERRAIN DOMINANCE

Our sole technologies stand as testaments to precision engineering, crafted to conquer the toughest challenges across a multitude of industries, environments and terrains.



Single Density PU

- ✓ Lightweight and flexible
- ✓ Designed for all-day comfort
- ✓ Ideal for moderate durability in less demanding environments



Dual Density PU

- ✓ Cushioned midsole for maximum comfort
- ✓ Tough outsole for superior wear resistance
- ✓ Perfect balance between protection and ease of movement



PU/Rubber

- ✓ Combines the lightweight support of a PU midsole with a durable rubber outsole
- ✓ Offers exceptional protection against heat and chemicals
- ✓ Engineered for the most demanding, hazardous environments



PU/Vibram®

- ✓ Premium Vibram® rubber outsoles for extraordinary performance
- ✓ Exceptional traction and durability
- ✓ Crafted for extreme terrains and harsh conditions
- ✓ Non-conductive, tested to 20kVa resistance



Dual Compound System with Fully Encased EVA

- ✓ Integrated EVA technology for impact absorption
- ✓ Robust rubber exterior for maximum durability
- ✓ Extreme comfort, protection, and resilience in the toughest conditions

Each sole unit and tread pattern has been born from an identified need in the market. BOVA generally uses wider fits for the broader African foot type (based on podiatric research) and tailors the tread pattern and compounding to suit specific requirements, whether it be smooth factory floors or rugged, uneven outdoor terrains.

ultra·fresh
freshness protection

THE POWER OF ADVANCED ANTIMICROBIAL DEFENCE

At BOVA, meeting expectations isn't enough – we're driven to exceed them.

Ultra-Fresh Antimicrobial Technology is integrated directly into the linings and insoles of our footwear, providing advanced protection where it's needed most. Designed to combat bacteria, mildew, and odour, it helps keep feet fresh and hygienic, even in the most demanding environments.

Built into the manufacturing process, this innovative treatment requires no additional steps, becoming an inherent part of BOVA's footwear. Safe, effective, and environmentally responsible, Ultra-Fresh reinforces our commitment to technical excellence and enduring performance.

VLAMPRUFE

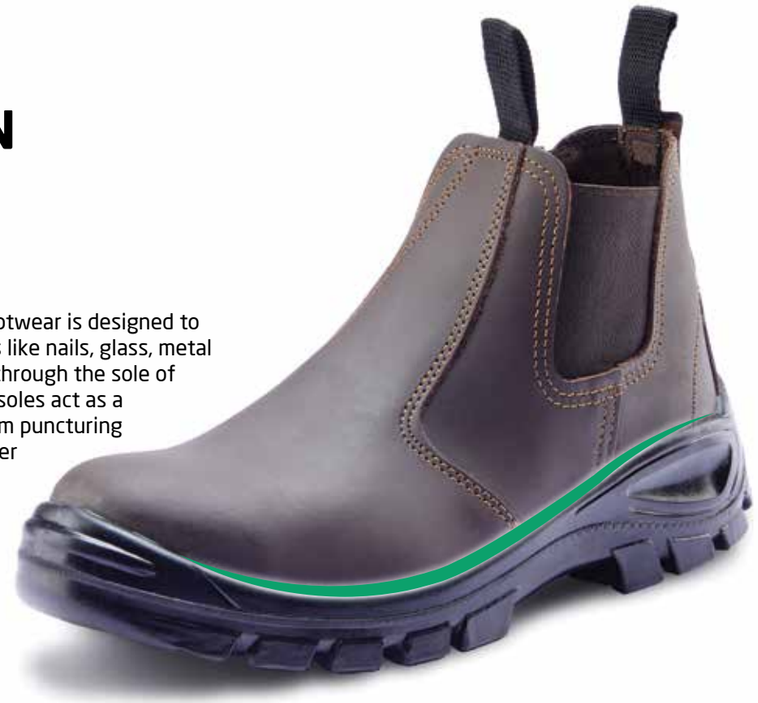
THE ULTIMATE BARRIER AGAINST HEAT & FIRE

Vlamprufe is an advanced leather treatment used in specific ranges designed for high heat and harsh environments. Crafted with cutting-edge fire-retardant leather technology, Vlamprufe not only offers effective resistance to fire, but also hinders the spread of flames, providing prolonged protection without compromising the leather's durability. This ensures that wearers are equipped to face the fiercest heat and flame.

Engineered through advanced polymer chemistry, it enhances fire resistance and halts the spread of flames. Fully compliant with EN 15090:2012, the firefighter boot standard, Vlamprufe stands as a symbol of dependable strength and resilience designed to withstand the harshest conditions, empowering wearers to push beyond limits.

WHAT IS PENETRATION RESISTANCE?

Penetration resistance in safety footwear is designed to protect wearers from sharp hazards like nails, glass, metal shards and more from penetrating through the sole of the footwear. Anti-penetration midsoles act as a barrier to prevent these objects from puncturing through the soles to the feet in order to safeguard from injury. Our anti-penetration midsoles are crafted from steel or a textile composition with fabrics like Kevlar interwoven together.



Steel vs APT: Key Differences

	Steel Midsole (SMS)	Anti-penetration Textile Midsole (APT)
Material	Steel	Textile Composition
Flexibility	Less flexible, rigid	More flexible
Weight	Heavier	Lightweight
Composition	Solid metal structure	Woven textile

Choosing the Right Midsole:

Steel midsoles are cut from solid sheets of steel to suit the specific mould and then the edges are treated to be more rounded so as not to damage the footwear. Steel midsole plates do not go right to the edge of the sole so there is a small gap around the edges.

APT midsoles are woven tight in multiple layers with Kevlar or similar fabric compositions to ensure that there is no penetration. These APT sheets are cut to fit the exact shape of the sole unit, ensuring there are no gaps around the edges and proving a lightweight, more flexible solution.

Both options are tested to the same pressure to meet the EN/ISO 20345 or EN/ISO 20347 criteria. BOVA's footwear is engineered with midsoles that meet industry-specific needs, ensuring the right level of comfort, durability, and protection.

WHY IS BOVA SAFETY FOOTWEAR ENGINEERED TO INCLUDE A SHANK?

What is a Shank?

A shank is a critical component in safety footwear, providing structural support and stability to the midsole. It reinforces the arch, reduces foot fatigue during long hours of wear and improves overall comfort. In high-risk environments, a shank enhances protection by preventing the sole from bending excessively, which is especially important when working on ladders or uneven surfaces. Additionally, it contributes to the durability of the footwear, ensuring that it maintains its shape and function over time.

FOOTWEAR SPECIFICATIONS - AT A GLANCE

RANGE		NAME	CODE	FREE SOX	SIZING		COLOUR			TYPE		SOLE					TEMPERATURE RESISTANCE			TOE CAP				MIDSOLES		ANTI-STATIC	NON-CONDUCTIVE	SANS / ISO 20345	SANS / ISO 20347	PODIATRY APPROVED	METAL-FREE	ULTRA-FRESH	RESISTANCE SCORE 1-5			
					SMALLEST	LARGEST	BLACK	BROWN	OTHER	SHOE	BOOT	SINGLE-DENSITY PU	DUAL-DENSITY PU	TX RUBBER	DUAL-DENSITY PU/RUBBER	DUAL-DENSITY PU/VIBRAM RUBBER	95°C	300°C	-25°C	NO TOE CAP	STEEL	COMPOSITE	ALUMINIUM	STEEL	ANTI-PENETRATION								SLIP	ABRASION	HEAT	H2O
LIGHTWEAR	EXECUTIVE	JARMAN	77003		5	12	X			X		X					X				X					X		X				X	4	2	2	2
		OXFORD	77006		5	12	X			X		X					X				X					X		X				X	4	2	2	3
	UTILITY	MULTI	71441		5	13	X			X		X					X				X					X		X				X	4	2	2	2
		ADAPT	71442		5	13	X				X	X					X				X					X		X				X	4	2	2	2
HEAVYWEAR	CORE	RADICAL	60001		4	13	X			X			X				X				X			X		X		X				X	4	3	3	2
		MAVERICK	60002		4	13	X				X		X				X				X			X		X		X				X	4	3	3	2
		NEOGRIP	90005		5	13	X	Richmond		X			X				X			X	X			X		X		X				X	4	3	3	3
		NEOFLEX	90004		3	15	X	Richmond			X		X				X			X	X			X		X		X				X	4	3	3	3
		TRAINER	60012	X	4	13	X			X			X				X				X					X		X				X	4	3	3	3
		HAMBURG	90008		4	13			Grey	X			X				X				X					X		X				X	4	3	3	3
		CHELSEA	90006		3	13	X	X					X				X				X				X	X		X				X	4	3	3	2
	TRAX	BREMEN 2.0	21001	X	5	13	X			X			X				X				X			X		X		X		X		X	4	3	3	3
		MUNICH 2.0	21002	X	5	13	X				X		X				X				X			X		X		X		X		X	4	3	3	3
		HIKER 2.0	21013		3	13	X	Walnut			X		X				X			X	X					X		X		X		X	4	3	3	3
		TAHOE	21021	X	5	13	X			X			X				X									X		X		X		X	4	3	3	3
		AMATHOLE	21018		5	13	X			X			X				X					X			X		X		X		X		X	4	3	3	2
		BREMEN	20001	X	5	13	X			X			X				X					X			X		X		X				X	4	3	3	2
		MUNICH	20002	X	5	13	X				X		X				X				X	X			X		X		X				X	4	3	3	3
		HIKER	20013	X	3	13	X	Walnut			X		X				X				X	X			X		X		X				X	4	3	3	3
	AKTIV	ATLANTIS	30006		5	12	X			X			X				X						X				X		X		X	X	X	4	3	3	3
		COLUMBIA	30005		5	12	X				X		X				X						X				X		X		X	X	X	4	3	3	3
	PERFORMANCE	RIDER	80606		3	13	X	X			X		X				X						X			X			X			X		5	3	3	5
		RIDER NSTC	80506		3	13		X			X		X				X			X										X				5	3	3	5
		RIDER PLUS	81606		4	13		X			X		X				X						X			X				X				5	3	3	5
		MAX	81013		4	13	X	X			X		X				X						X			X			X					5	3	3	5
		MAX HONEY	80013		4	13			Honey		X		X				X					X				X			X					5	3	3	5
		RINGO	60614		3	13	X			X			X				X						X			X			X			X		5	3	3	5
EXTREMEWEAR	PU/VIBRAM	ROCNA	41601		4	13	X			X						X		X			X				X		X	X		X		X	5	5	5	3
		DROGUE	43602		4	13	X				X					X		X			X				X		X	X		X		X	5	5	5	3
		NEBULA	43603		4	13		X			X					X		X			X				X		X	X		X		X	5	5	5	3
	PU/RUBBER	FIREWALK	42003	X	4	13	X				X				X			X			X				X		X	X				X	4	5	5	3
		WELDERS	42004	X	4	13	X				X				X			X			X						X	X				X	4	5	5	3
		METAGUARD	42005	X	4	13	X				X				X			X			X				X		X	X				X	4	5	5	3
		SMELTERS BUCKLE	42007	X	4	13	X				X				X			X					X		X		X	X				X	4	5	5	3
		SMELTERS VELCRO	42006	X	4	13	X				X				X			X					X		X		X	X				X	4	5	5	3
		RIGGER PRO	43605	X	5	13	X	Tan			X				X			X			X			X			X	X				X	4	5	5	3
		FREEZER	42018	X	5	13	X				X				X			X			X				X		X	X				X	4	5	5	4
		SMELTER METAGUARD	42008		3	13	X				X		X		X					X			X	X	X	X		X				X	4	3	3	3
		FIRESTRIDE	42612		4	13	X				X	X			X					X						X			X			X	4	2	2	2
		WILDLAND	42699		4	13	X				X				X			X				X			X		X		X				X	4	3	4	4
	THERMO-X	GABBRO TX	3504		4	13	X				X	X		X				X				X			X	X	X		X		X		X	4	2	4	3
		BASALT TX	3505		4	13	X				X	X		X				X				X				X	X		X		X		X	4	2	4	3
		IGNEOUS TX	3506		4	13	X				X	X		X				X				X				X	X		X		X		X	4	2	4	3
		OBSIDIAN TX	3507		4	13	X				X	X		X				X				X				X	X		X		X		X	4	2	4	3
		GRANITE TX NSTC	3100		4	13	X				X	X		X				X				X				X	X		X		X		X	4	2	4	3
PARAMILITARY	LEATHER	POLICE	90498		3	13	X				X		X				X				X			X	X	X			X			X	4	3	3	3
		SWAT	90561		3	13	X	Walnut			X		X				X			X					X	X	X		X	X			X	4	*SD	*SD	3
	CANVAS	RANGER	83029		3	13	X				X	X					X			X						X			X			X	4	2	2	2
		GUARD	83006		3	13	X				X	X					X			X						X			X				4	2	2	2

ENGINEERED FROM THE GROUND UP

Advanced Footbed Technology for All-Day Performance

At BOVA, we believe performance starts from the ground up. That's why our safety footwear features advanced footbed technologies designed to deliver all-day comfort, superior protection, and enhanced foot health — even in the most demanding environments.



Energiser Woollen Insole

Crafted from a polyester-wool blend, this insole provides natural insulation and plush cushioning. Enhanced with Ultra-Fresh antimicrobial treatment, it actively combats odour, bacteria, and fungi — keeping feet dry, fresh, and hygienic during long shifts.



Poron® / EVA Cushioned Insole

Poron® / EVA Cushioned Insole Designed for high-impact protection, this dual-layer insole absorbs shock and returns energy with every step by redistributing pressure. The woollen covering provides natural anti-microbial protection and temperature regulation, ideal for professionals on their feet all day.



PU Elastopan™ Insole

This high-tech polyurethane insole manages internal shoe climate with advanced temperature and moisture control. Anti-fungal and anti-bacterial by design, it adapts to working conditions to keep feet cool in the heat and warm in the cold.



BOVA Venture Wear Footbed

This footbed is crafted from high-quality polyurethane (PU) and microfibre and features antimicrobial treatment for added hygiene, providing superior cushioning, lightweight comfort, breathability, and durability. It includes anatomical arch support to help alleviate foot fatigue and stressors due to biomechanics. A honeycomb bottom pattern construction and aerated channels in the forepart provide added shock absorption and airflow to assist with cooling and drying.

The Result?

A system engineered for comfort, hygiene, and performance so you can stay focused, protected, and confident, no matter where the job takes you.

ELECTRICAL PROTECTION: ANTI-STATIC VS ESD VS NON-CONDUCTIVE

Our sole technologies stand as testaments to precision engineering, crafted to conquer the toughest challenges across a multitude of industries, environments and terrains.

Anti-static
Prevents static buildup and reduces spark risk in flammable environments. Ideal for manufacturing, warehousing, and general industrial use.

ESD (Electrostatic Discharge)
Protects sensitive electronics by safely, dissipating static discharge to a much stricter ESD standard than traditional anti static footwear. Ideal for electronics, pharmaceuticals, and cleanroom environments.

Non-Conductive
Insulates against electrical shock, tested up to 18,000V. Meets dielectric standards. Ideal for electrical, power generation, and construction work.

20kVa Non-Conductive
Engineered for extreme high-voltage protection up to 20,000V for 60 seconds. Exceeds industry standards for high-risk electrical environments.

Why BOVA?
BOVA's footwear range is purpose-built to match specific electrical safety needs across industries ensuring the right protection for every job.



PU COMPOUND, TX RUBBER COMPOUND & DCS RUBBER COMPOUND

PU COMPOUND

Relentless Durability with Advanced Comfort

BOVA believes that true innovation begins at the molecular level. Our PU compound is sourced from one of the most reputable global PU suppliers to ensure consistency, and then combined with other compounds to create a proprietary formula that has been refined over the years.

This is no ordinary material. Our exclusive PU compound has been meticulously crafted to deliver superior durability and comfort, all in one. The result? An exceptional outsole that stands strong against wear, offering excellent flexibility and energy absorption, empowering you to push through the toughest workdays with ease and confidence.

For those who demand peak performance, our PU Compound isn't just a choice. It's a game-changer. BOVA's engineering excellence provides a competitive edge, ensuring safety, performance, and comfort, every step of the way.



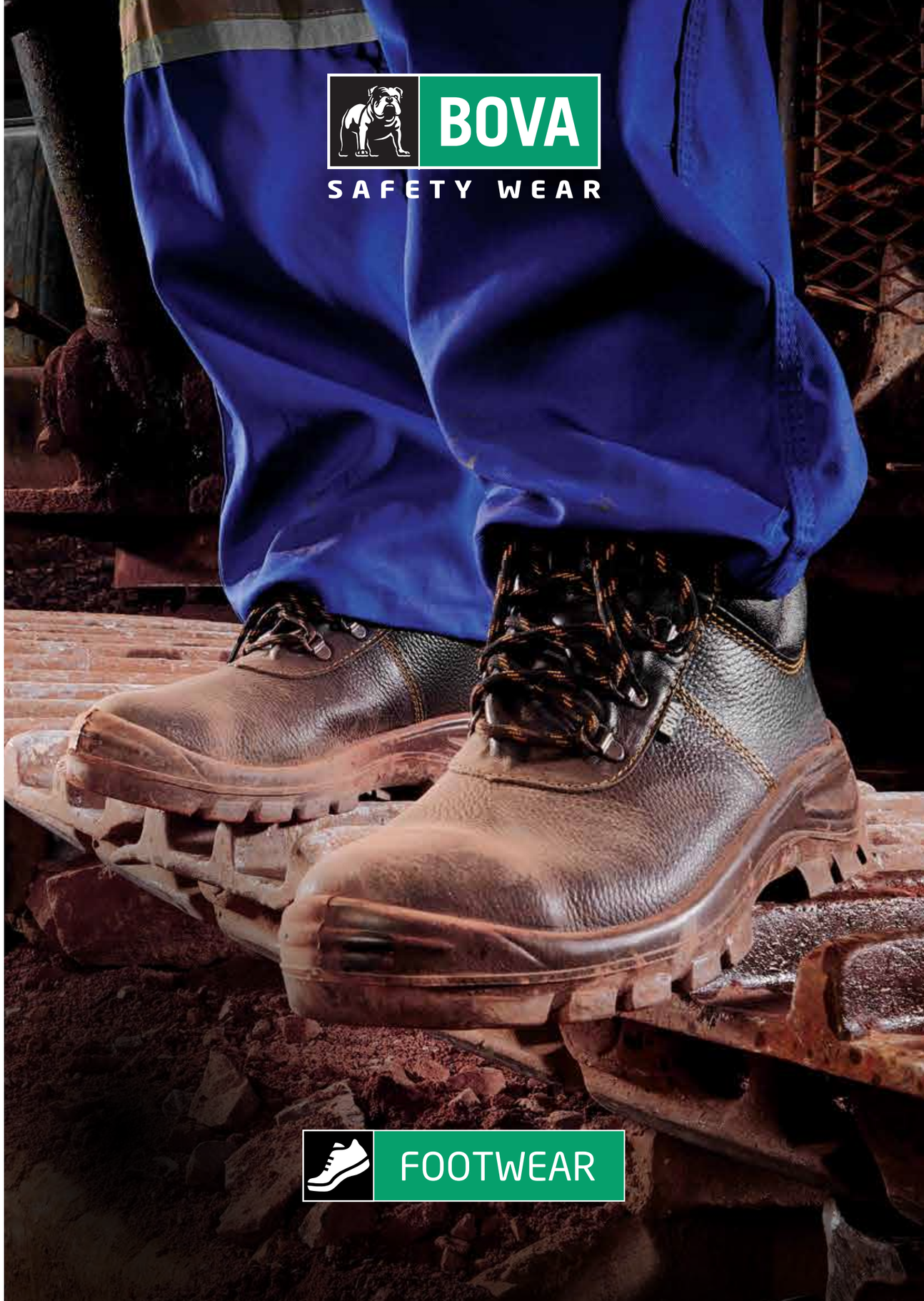
TX

The TX rubber compound utilised in the Thermo-X sole unit is a BOVA Xclusive, offering durability, heat resistance and flame resistance up to 1000°C. The full rubber sole unit eliminates the threat of hydrolysis normally associated with PU soles/midsoles while providing superior resistance to abrasion, heat, water and certain chemicals. The sole unit is cemented and sidewall-stitched, designed to withstand the harshest environments.



DCS

The Dual Compound System (DCS) incorporates a fully encased EVA midsole for cushioning and shock absorption while still providing protection against radiant heat due to the rubber covering the entire sole unit.



LIGHTWEAR - EXECUTIVE



OXFORD
77006

Toe Cap: Steel
Sole: Dual density PU
95°C heat resistance
Anti-static
Footbed: Comfort EVA footbed
Upper: Full-grain leather
Brass eyelets
Round braided laces
Sizes: 5 - 12
Colour: Black
NRCS/9002/287766/0622
SANS/ISO 20345



JARMAN
77003

Toe Cap: Steel
Sole: Dual density PU
95°C heat resistance
Anti-static
Footbed: Comfort EVA footbed
Upper: Full-grain leather
Brass eyelets
Round braided laces
Sizes: 5 - 12
Colour: Black
NRCS/9002/287766/0621
SANS/ISO 20345



LIGHTWEAR - UTILITY



ADAPT
71442

Toe Cap: Steel
Sole: Single density PU
95°C heat resistance
Anti-static
Midsole: Shank reinforcement moulded into the midsole
Footbed: Anti-static non-woven insock
Upper: Genuine split leather
Padded collar and tongue
Featuring eyelets with corrosion resistance
Braided laces
Sizes: 5 - 13
Colour: Black
NRCS/9002/287766/0119
SANS/ISO 20345



MULTI
71441

Toe Cap: Steel
Sole: Single density PU
95°C heat resistance
Anti-static
Midsole: Shank reinforcement moulded into the midsole
Footbed: Anti-static non-woven insock
Upper: Genuine split leather
Padded collar and tongue
Featuring eyelets with corrosion resistance
Braided laces
Sizes: 5 - 13
Colour: Black
NRCS/9002/287766/0120
SANS/ISO 20345

HEAVYWEAR - CORE

The **Core** Range is engineered to deliver dependable protection, comfort and durability across a wide range of industries and environments. Trusted and proven in industry, this versatile range supports everyone from contract workers to seasoned professionals, adapting with ease from rugged terrains to hybrid workspaces. Each style is built to endure harsh conditions while maintaining a balance of safety, performance, and everyday comfort, remaining consistently reliable, no matter the environment.

NEOFLEX
90004

Toe Cap: Steel
Sole: Dual density PU
95˚C heat resistance
Anti-static
Midsole: Low-density, flexible polyurethane midsole
Anti-penetration steel midsole (90704)
Footbed: Anti-static non-woven insock
Upper: Full-grain leather
Featuring gunmetal D-rings with corrosion resistance
Braided laces
Reflective safety tabs on the rear
Sizes: 3 - 15
Colour: Black and Richmond

NRCS/9002/287766/0055
EN/ISO 20345



Wide fit

Thicker sole unit with high PU volume
for longer lifespan

Flared cleats and the hound's tooth grip
provide extra stability



The **Core Range sole** unit combines a **dual density PU construction** with a **flexible polyurethane midsole for comfort and shock absorption**. The thicker sole unit with high PU volume ensures **superior shock absorption and a longer service life**, while the flared cleats provide **extra stability** and the **hound's tooth grip ensures traction**. It features shank reinforcement for stability, wide, angled channels for **easy water and mud dispersion, and resistance to oils, mild acids, and heat up to 95˚C**.

Designed with a wide-fitting design to accommodate the broader South African foot shape, this sole unit strikes the ideal balance between comfort, protection, and support, making it perfect for long wear in demanding environments.



MAVERICK
60002

Toe Cap: Steel
Sole: Dual density PU
95°C heat resistance
Midsole: Low-density, flexible polyurethane
Anti-penetration steel midsole (60702)
Footbed: Anti-static non-woven insock
Upper: Genuine split leather
PVC-coated padded tongue
D-rings
Braided laces
Sizes: 4 - 13
Colour: Black
NRCS/9002/287766/0169
EN/ISO 20345



RADICAL
60001

Toe Cap: Steel
Sole: Dual density PU
95°C heat resistance
Midsole: Low-density, flexible polyurethane
Anti-penetration steel midsole (60701)
Footbed: Anti-static non-woven insock
Upper: Genuine split leather
PVC-coated padded tongue
D-rings
Braided laces
Sizes: 4 - 13
Colour: Black
NRCS/9002/287766/0165
EN/ISO 20345



TRAINER
60012

Toe Cap: Steel
Sole: Dual density PU
Polyurethane outer sole
95°C heat resistance
Midsole: Low-density, flexible polyurethane with shank reinforcement
Footbed: Energiser footbed, a combination of polyester and wool
Upper: Full-grain leather
Featuring gunmetal D-rings and hooks with corrosion resistance
Braided laces
Sizes: 4 - 13
Colour: Black
NRCS/9002/287766/0171
EN/ISO 20345



NEOGRIP
90005

Toe Cap: Steel
Sole: Dual density PU
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Anti-penetration steel midsole (90705)
Footbed: Anti-static non-woven insock
Upper: Full-grain leather
Reflective safety tabs
Braided laces
Featuring eyelets with corrosion resistance
Sizes: 5 - 13
Colour: Black
NRCS/9002/287766/0117
EN/ISO 20345



CHELSEA
90006

Toe Cap: Steel
Sole: Dual density PU
95°C heat resistance
Anti-static
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Anti-penetration composite midsole (90606)
Footbed: Energiser footbed, a combination of polyester and wool
Upper: Full-grain leather
Web pull tabs and elastic side gussets
Sizes: 3 - 13
Colour: Black and Brown
NRCS/9002/287766/0170
EN/ISO 20345



HAMBURG
90008

Toe Cap: Steel
Sole: Dual density PU
95°C heat resistance
Anti-static
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Footbed: Energiser footbed, a combination of polyester and wool
Upper: Suede leather
Padded fabric tongue lining
Corrosion-resistant gunmetal eyelets
Light-reflective stripes
Braided laces
Sizes: 4 - 13
Colour: Grey
NRCS/9002/287766/0116
EN/ISO 20345

HEAVYWEAR - TRAX 2.0

Engineered with precision and podiatric expertise; the **Trax 2.0** Range supports all-day support in light to medium environments. Developed in consultation with an industry-leading podiatrist, each design in this range merges advanced safety technologies with ergonomic comfort to prioritise foot health without compromising on protection. The **Trax 2.0** Range delivers comfort, stability, and shock absorption, making it the trusted choice for those navigating light industrial terrains, long hours, and unique podiatric needs.

MUNICH 2.0
21002

Toe Cap: Extra-wide steel
Sole: Dual density PU
EVA heel inserts
95˚C heat resistance
Anti-static
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Available with steel midsole - 21702
Upper: Full-grain leather
Padded bellows tongue
Mesh padded collar laminated to open cell foam
Featuring D-rings with corrosion resistance
Braided dual colour laces
Reflective tape on quarter
Sizes: 5 - 13
Colour: Black

EN/ISO 20345



Improved flexibility
at critical flex points

Fatigue reducing lightweight properties

Ergonomically advanced design

Poron inserts in the heel and ball for comfort



Built for **comfort and control**, the **Trax 2.0 range sole** unit features a **dual density PU construction with an SR slip resistance rated polyurethane outer sole** and **EVA heel inserts for added shock absorption**. A **flexible, low-density polyurethane midsole** with an **integrated shank reinforcement** offers **stability and arch support**, while the **Poron/EVA footbed** is enhanced with Poron heel and ball inserts to deliver **prolonged comfort and pressure relief**. **With anti-static properties and heat resistance up to 95˚C**, this sole unit is engineered to perform under pressure.



AMATHOLE
21018

Toe Cap: Extra-wide steel
Sole: SR slip resistance
EVA heel inserts
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain leather
Synthetic padded bellows tongue
Featuring D-rings with corrosion resistance
Braided dual colour laces
Reflective tape on quarter and forepart
Non-woven synthetic inserts in quarter
Sizes: 5 - 13
Colour: Black
NRCS/9002/287766/0389
EN/ISO 20345



BREMEN 2.0
21001

Toe Cap: Extra-wide steel
Sole: SR slip resistance
EVA heel inserts
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole
Anti-penetration steel midsole (21701)
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain leather with mesh collar
Padded bellows tongue
Mesh padded collar
Featuring eyelets and ski hooks with corrosion resistance
Braided dual colour laces
Reflective tape on quarter
Sizes: 5 - 13
Colour: Black
NRCS/9002/287766/0446 | EN/ISO 20345



ATLANTIS
30006

Toe Cap: Extra-wide composite
Sole: Dual density PU
EVA heel inserts
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain leather
Ghillie loops and non-metallic hooks
Braided laces
Sizes: 5 - 12
Colour: Black
NRCS/9002/287766/0428
SANS/ISO 20345



COLUMBIA
30005

Toe Cap: Extra-wide composite
Sole: Dual density PU
EVA heel inserts
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain leather
Ghillie loops and non-metallic hooks
Braided laces
Sizes: 5 - 12
Colour: Black
NRCS/9002/287766/0288
EN/ISO 20345



HIKER 2.0
21013

Toe Cap: Extra-wide steel
Sole: Dual density PU
SR slip resistance
EVA heel inserts
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain leather
Microfibre tongue
Microfibre collar laminated to open cell foam
Featuring eyelets and ski hooks with corrosion resistance
Braided dual colour laces
Sizes: 3 - 13*
Colour: Brown and Black
NRCS/9002/287766/0390 | EN/ISO 20345

**Size 3 & 4 injected on a different mould pattern*



TAHOE
21021

Toe Cap: Extra-wide steel
Sole: Dual density PU
SR slip resistance
EVA heel inserts
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Suede leather
Padded collar and tongue
Velcro straps with reflective stitching
Punched holes in the vamp
Ventilation cutouts in the quarter
Sizes: 5 - 13
Colour: Black
NRCS/9002/287766/0432
EN/ISO 20345



HEAVYWEAR - TRAX

The **Trax** Range is engineered to deliver robust protection, enduring comfort, and podiatric excellence across a wide range of harsh environments. Designed in conjunction with a podiatrist, each boot in this range is designed to support long hours on foot, offering ergonomic reinforcement, advanced comfort technologies, and durable construction that withstands extreme conditions. Whether navigating rugged terrain or powering through extended shifts, the **Trax** Range empowers wearers with dependable performance and all-day support where it's needed most.

BREMEN

20001

Toe Cap: Extra-wide steel
Sole: Dual density PU
EVA inserts in heel area for shock absorption
95˚C heat resistance
Anti-static
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Anti-penetration steel midsole (20701)
Upper: Full-grain printed leather with nubuck leather trimmings
Featuring gunmetal D-rings with corrosion resistance
Braided laces
Sizes: 5 - 13
Colour: Black

SANS/ISO 20345
NRCS/9002/287766/0162



Increased girth area

Xtra wide fitting

Ergonomic design with podiatry approval

Poron inserts for added shock absorption and comfort

Optional anti-penetration steel midsole.



Designed in conjunction with a specialist podiatrist, this range caters to the ergonomic design of workers' feet to ensure all day comfort and **reduce foot fatigue**. At its core, a **flexible low-density polyurethane midsole** with integrated shank reinforcement delivers **stability and ergonomic support**, for added protection in high-risk environments. Finished with a **Poron/EVA footbed featuring Poron inserts at the heel and ball of the foot**, this sole system ensures comfort that goes the distance.



HIKER

20013

Toe Cap: Extra-wide steel
Sole: Dual density PU
EVA heel inserts
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain leather
Featuring gunmetal D-rings and hooks with corrosion resistance
Braided laces
Sizes: 3* - 13
Colour: Black and Walnut
NRCS/9002/287766/0146
SANS/ISO 20345

**Sizes 3 and 4 are injected on a different mould but carry the same accreditations.*



MUNICH

20002

Toe Cap: Extra-wide steel
Sole: Dual density PU
EVA heel inserts
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Anti-penetration steel midsole (20702)
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain printed leather with nubuck leather trimmings
Nubuck and leather padded bellows tongue
Featuring gunmetal D-rings and hooks with corrosion resistance
Braided laces
Sizes: 5 - 13
Colour: Black
NRCS/9002/287766/0161 | SANS/ISO 20345



WHERE STYLE MEETS FUNCTION

The **Performance** Range's **Performance HD sole** technology is crafted to excel in the most demanding work environments. Designed for durability, comfort, and support, this sole unit provides reliable protection in industrial, construction, and high-intensity settings. With advanced engineering and innovative materials, boots with this sole ensure maximum performance, offering all-day comfort and security. Each boot in this range is built to withstand tough conditions, delivering premium safety features and superior strength, enabling wearers to confidently tackle even the most challenging tasks.

The **Performance HD sole** unit in the **Performance Range** is engineered for **superior stability and traction** in the toughest environments. Featuring a **dual density PU construction**, these soles combine durability with comfort, offering exceptional grip and support across various work surfaces. The **wide**, **flat-profiled undersole** ensures **enhanced stability**, while **stepped cleats provide superior ejection of mud**, **sand**, **and stone**, keeping the wearer grounded. Cleats positioned in the toe and heel areas ensure better climbing and ladder grip, offering increased traction. With additional features like **heel impact absorption**, **arch support**, and easy flexing for comfort during extended wear, the **Performance HD sole** unit delivers performance that endures the toughest shifts. **Enhanced with SR slip resistance**, this sole unit offers certified protection against slips on ceramic and steel surfaces, further boosting wearer confidence in slippery or unpredictable conditions.



Wide, flat profile undersole for stability, wide profiled stepped cleats for superior dispersion of mud, sand, stone and superior ejection

Cleats in front toe area for climbing and stepping, and in the rear area for grip for increased traction

Cleats for ladder grip

Arch support

Heel impact absorption

Numerous notches: easy flexing and comfort when walking

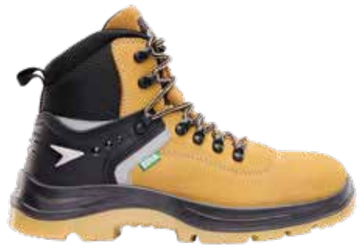
Performance Range footwear with this sole:
- ✓ **Rider NSTC**
- ✓ **Rider Plus**
- ✓ **Max Black/Brown & Honey**



MAX
81013

S3 SR

Toe Cap: Steel
PU injected toe bump
Sole: Dual density PU
SR slip resistance rated
95°C heat resistance
Midsole: Flexible polyurethane midsole
Anti-penetration composite midsole
Footbed: EVA with Poron cushioned heel
Upper: Buff crazy horse leather
Nappa leather tongue
Featuring D-rings and ski hooks with corrosion resistance
Reflective strips
Moulded TPU ankle support
Sizes: 4 - 13
Colour: Black and Brown
ISO 20345:2021



MAX
80013

S3 SR

Toe Cap: Steel
Sole: Dual density PU
SR slip resistance rated
95°C heat resistance
Midsole: Flexible polyurethane midsole
Anti-penetration composite midsole
Footbed: EVA with Poron cushioned heel
Upper: Buff crazy horse leather
Nappa leather tongue
Featuring D-rings and ski hooks with corrosion resistance
Reflective strips
Moulded TPU ankle support
Sizes: 4 - 13
Colour: Honey
ISO 20345:2021



RIDER NSTC
80506

SR

Toe Cap: Soft toe
Sole: Dual density PU
SR slip resistance rated
95°C heat resistance
Midsole: Flexible polyurethane midsole
Footbed: EVA with Poron cushioned heel
Upper: Buff crazy horse genuine leather
Elastic gusset and pull tabs
Sizes: 3 - 13
Colour: Brown
ISO 20345:2021



RIDER PLUS
81606

S3 SR

Toe Cap: Steel
PU injected toe bump
Sole: Dual density PU
SR slip resistance rated
95°C heat resistance
Anti-static
Midsole: Flexible polyurethane midsole
Anti-penetration composite midsole
Footbed: EVA with Poron cushioned heel
Upper: Buff crazy horse genuine leather
Elastic gusset and pull tabs
Sizes: 4 - 13
Colour: Brown
ISO 20345:2021

WHERE STYLE MEETS FUNCTION

Engineered for extreme durability, the **Genesis sole** in Bova's **Performance Range** is designed to meet the demands of high-performance environments. It combines cutting-edge materials and an innovative design to deliver outstanding protection, comfort, and support. The **Genesis sole** offers superior grip, shock absorption, and flexibility, ensuring that boots withstand the most challenging work conditions. With a focus on long-lasting comfort and resilience, the Genesis sole provides the stability needed for workers to thrive, even in the toughest situations.

The **Genesis sole** unit is engineered for **superior performance and comfort**, combining advanced design with excellent durability. Featuring **reinforced lateral edges for added grip on ladder rungs**, the **Genesis sole ensures stability** and confidence in high-risk environments. The **heel impact absorption provides essential cushioning** during long shifts, while the **arch support promotes all-day comfort**. With numerous notches built into the sole for easy flexing, the **Genesis sole** allows for seamless movement and flexibility, making each step feel lighter and more responsive. **Enhanced with SR slip resistance**, the **Genesis sole** unit offers reliable traction where it's needed most.



Lateral edges: reinforced grip on ladder rungs

Arch support

Heel impact absorption

Numerous notches: easy flexing and comfort when walking

Performance Range footwear with this sole:
- ✓ **Rider CTC Black/Brown**
- ✓ **Ringo**



RIDER CTC
80606

S3 SR METAL FREE

Toe Cap: Fibreglass (Composite)
Sole: Dual density PU
SR slip resistance rated
95°C heat resistance
Anti-static
Midsole: Low-density, flexible polyurethane midsole
Anti-penetration composite midsole
Footbed: EVA with Poron cushioned heel
Upper: Buff crazy horse genuine leather
Elastic gusset and pull tabs
Sizes: 3 - 13
Colour: Black and Brown
ISO 20345:2021



ESD guards against electrostatic discharge by safely dissipating static electricity. With electrical resistance between 10^5 and 10^8, it's ESD essential for use in the electronics industry.

RINGO
60614

S3 SR METAL FREE ESD

Toe Cap: Fibreglass (Composite)
Sole: Dual density PU
ESD-compliant
Integrated, energy absorbing heel
SR-rated
95°C heat resistance
Midsole: Low-density, flexible polyurethane midsole
Anti-penetration composite midsole
Footbed: EVA with Poron cushioned heel
Upper: PuTek 3D mesh with hi-viz strips providing cut resistance
Sizes: 3 - 13
Colour: Black
ISO 20345:2021



EXTREMEWEAR - PU/RUBBER

Built to defy the extremes; the **PU/Rubber** Range is engineered for high-risk, high-intensity environments. Designed for extreme conditions, these boots deliver rugged durability, reinforced protection, and enhanced safety. Whether facing molten metal, electrical hazards, or icy terrain, each style in this range is designed with advanced materials and features that meet the demands of specialised industries. With a strong focus on impact absorption, heat resistance, and reliable grip, the **PU/Rubber** Range ensures confidence under pressure, no matter the terrain, task, or temperature.

FIREWALK
42003

Toe Cap: Steel
Sole: Dual density PU/rubber
Withstands 20kV ac rms for 60 seconds, according to Eskom spec 34-232
Up to 300˚C heat resistance
Non-conductive
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Anti-penetration midsole (42603)
Upper: Full-grain leather
Featuring gunmetal eyelets and hooks with corrosion resistance
Braided laces
Sizes: 4 - 13
Colour: Black

SANS/ISO 20345
NRCS/9002/287766/0134



Cut and abrasion resistance

Heat resistance up to 300˚C

Non-conductive

PU/Rubber sole



Engineered for environments with extreme conditions, the **PU/Rubber Range sole** units are engineered for peak performance under pressure. Featuring **dual density construction with rugged 8mm rubber outer soles** and **shock-absorbing polyurethane midsoles**, these soles are **designed to endure temperatures of up to 300˚C** while delivering **excellent traction and stability**. Reinforced shanks provide structural integrity, while select styles offer **anti-penetration midsoles**. The **non-conductive properties** safeguards against electrical hazards. From searing heat to sub-zero cold, these sole units are engineered to defy extremes; empowering wearers to perform confidently in the toughest conditions.



FIRESTRIDE
42612

Toe Cap: Steel
Sole: Dual density PU/Vibram
Withstands 20kV for 60 seconds without breakdown
Up to 300°C heat resistance
Non-conductive rubber
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Standard anti-penetration composite midsole
Upper: Full-grain leather
Featuring gunmetal D-rings and hooks with corrosion resistance
Braided laces
Sizes: 4 - 12
Colour: Black
NRCS/9002/287766/0427



METAGUARD
42005

Toe Cap: Steel
Sole: Dual density PU/rubber
Up to 300°C heat resistance
Non-conductive rubber
Midsole: Shank reinforcement moulded into midsole
Upper: Full-grain leather
Metatarsal protection
Padded collar and half-padded bellows tongue
Sizes: 4 - 13
Colour: Black
SANS/ISO 20345



SMELTERS METAGUARD
42008

Toe Cap: Steel
Sole: Dual density PU/rubber
Up to 300°C heat resistance
Non-conductive rubber
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Upper: Full-grain leather
Metatarsal protection
Featuring gunmetal eyelets with corrosion resistance
Braided laces
Sizes: 5 - 13
Colour: Black
NRCS/9002/287766/0343



WELDERS
42002

Toe Cap: Steel
Sole: Dual density PU/rubber
Up to 300°C heat resistance
Non-conductive
Midsole: Low-density, flexible polyurethane midsole
Anti-penetration composite midsole
Upper: Full-grain leather
Leather spat covering
Featuring gunmetal eyelets with corrosion resistance
Braided laces
Sizes: 4 - 13
Colour: Black
NRCS/9002/287766/0315



FREEZER BOOT
42018

Toe Cap: Steel
Sole: Dual density PU/rubber
-25°C cold resistance
Non-conductive rubber
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Standard anti-penetration composite midsole
Upper: Full-grain leather
Non-woven in-sock laminated to 3M Thinsulate insulation material
Padded bellows tongue and collar
Corrosion-resistant gunmetal D-rings
Braided laces
Sizes: 5 - 12
Colour: Black
NRCS/9002/287766/0426



SMELTERS VELCRO
42006

Toe Cap: Aluminium
Sole: Dual density PU/rubber
Up to 300°C heat resistance
Non-conductive
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Anti-penetration composite midsole (42606)
Upper: Full-grain leather
Full leather spat
Velcro straps
Kevlar stitching offering heat resistance up to 425°C
Sizes: 4 - 13
Colour: Black
NRCS/9002/287766/0326



SMELTERS BUCKLES
42007

Toe Cap: Aluminium
Sole: Dual density PU/rubber
Up to 300°C heat resistance
Non-conductive
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Anti-penetration composite midsole (42607)
Upper: Full-grain leather
Full leather spat
Quick-release stainless steel buckles
Kevlar stitching offering heat resistance up to 425°C
Sizes: 4 - 13
Colour: Black
NRCS/9002/287766/0327



WILDLAND
42899

Toe Cap: Available in a soft toe without APT - 42699
Sole: Dual density PU/rubber
Up to 300°C heat resistance
Non-conductive
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Standard anti-penetration composite midsole
Upper: Full-grain leather
Nappa leather padded bellows tongue
Featuring gunmetal D-rings with corrosion resistance
Braided laces
Sizes: 4 - 13
Colour: Black

Extremewear - PU/Rubber



EXTREMEWEAR - PU/VIBRAM

Engineered for those who brave the toughest environments, the **PU/Vibram** Range combines cutting-edge design with superior performance. Each boot in this range is designed to deliver excellent protection against extreme hazards; whether it's acid, oils, chemicals, electric shock, or unpredictable terrains. Crafted for durability and comfort, these boots ensure workers can confidently tackle any challenge, regardless of how harsh the conditions are. From high-abrasion areas to slippery surfaces, the **PU/Vibram** Range is your ultimate ally in high-risk environments, offering safety, resilience, and the reliable performance needed to keep you moving forward.

NEBULA
43603

Toe Cap: Extra-wide steel
Sole: Dual density PU/Vibram rubber
SR slip resistance
Up to 300˚C heat resistance
Non-conductive
Withstands 20kV for 60 seconds without breakdown
Midsole: Low-density, flexible polyurethane midsole
Standard anti-penetration midsole
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain oily pull-up leather
Nappa leather padded collar and tongue
Featuring gunmetal loops and ski hooks with corrosion resistance
Braided laces
Sizes: 4 - 13
Colour: Brown

SANS / ISO 20345
NRCS/9002/287766/0487



Cut and abrasion resistance

Heat resistance up to 300˚C

Non-conductive

PU/Vibram sole



The PU/Vibram Range boasts an exceptional sole design that **guarantees performance and protection in the harshest environments**. Each boot features **dual density PU/Vibram rubber soles with SR slip resistance**, ensuring **superior traction on both dry and wet surfaces**. With **300˚C heat resistance and non-conductivity**, these soles are **engineered to withstand extreme conditions**, including **exposure to high-voltage electrical hazards up to 20kV ac rms for 60 seconds**. The **low-density polyurethane midsole**, combined with an **anti-penetration insert**, **enhances durability and comfort**, while the **Poron/EVA footbed offers additional cushioning for long-lasting support**. Built to excel in high-risk zones, the PU/Vibram soles provide excellent reliability.



DROGUE
43602

Toe Cap: Extra-wide steel
Sole: Dual density PU/Vibram rubber
SR slip resistance
Up to 300°C heat resistance
Non-conductive
Withstands 20kV for 60 seconds without breakdown
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Standard anti-penetration composite midsole
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain leather
Nappa leather padded collar and bellows tongue
Featuring gunmetal loops and ski hooks with corrosion resistance
Braided laces
Laces with high flame retardancy
Sizes: 4 - 13
Colour: Black
NRCS/9002/287766/0437



ROCNA
43601

Toe Cap: Extra-wide steel
Sole: Dual density PU/Vibram rubber
SR slip resistance
Up to 300°C heat resistance
Non-conductive
Withstands 20kV for 60 seconds without breakdown
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Standard anti-penetration composite midsole
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain waxy leather
Soft, Nappa leather padded collar and bellows tongue
Featuring gunmetal loops and ski hooks with corrosion resistance
Braided laces
Sizes: 4 - 13
Colour: Black



RIGGER PRO
43605

Toe Cap: Extra-wide steel
Sole: Dual density PU/Vibram rubber
Vibram rubber outer sole
SR slip resistance
Up to 300°C heat resistance
Non-conductive
Withstands 20kV for 60 seconds without breakdown
Midsole: Low-density, flexible polyurethane midsole
Standard anti-penetration composite midsole
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain printed leather
Leather pull straps
Sizes: 4 - 13
Colour: Black & Tan
NRCS/9002/287766/0442



THERMO X

The **Thermo-X** Range is a Proudly South African collaboration between two local manufacturers. Combining exclusive TX rubber compound technology for extreme heat and flame resistance with expert safety wear craftsmanship, this range is engineered to perform in harsh environments.

Xtreme Heat & Flame Resistance | Xtreme Durability | Xtreme Comfort

OBSIDIAN
3507

ANTI-STATIC · ultra-fresh

Toe Cap: Extra-wide steel
Sole: Dual Compound System - TX Rubber sole with fully-encased EVA midsole
Cemented and sidewall-stitched construction
Up to 300˚C heat resistance
Midsole: Fully encased anti-penetration composite midsole.
Footbed: Padded PU/Elastopan
Upper: Full-grain genuine leather Lunar print and panels with a resistance to scuffing
Vlamprufe™ treatment for enhanced flame retardancy
SeamSecure seam treatment providing water resistance
Wire mesh grid inner layer for cut resistance
Plastic lace guides
Laces with high flame retardancy
Sizes: 4 - 13
Colour: Black

EN/ISO 20345





Laces with high flame retardancy

Full-grain genuine leather in Lunar print for improved scuff resistance and treated with **Vlamprufe™** for enhanced flame retardancy

Anti-Penetration Composite Midsole for protection from sharp objects penetrating the sole

Cemented and side wall stitched construction lowers the chances of delamination

Engineered for extreme environments, the **Thermo-X sole** unit is built with an **expert podiatrist-approved extra-wide fit** for all-day comfort and support. Its **exclusive TX Rubber compound** delivers superior performance with **heat resistance up to 300˚C**. The full rubber construction offers **natural water resistance** and is **impervious to hydrolysis**, while standing **strong against oil, fuel, and aggressive chemicals**. At its core, the **Dual Compound System combines an EVA and Composite anti-penetration midsole for cushioning and shock absorption**, fully encased in rubber to shield against radiant heat and harsh terrain. Finished with a deep, wide cleat design, this sole ensures **exceptional traction and stability**.



GABBRO
3504

Toe Cap: Extra-wide steel
Sole: Dual Compound System - TX Rubber sole with fully-encased EVA midsole
Cemented and sidewall-stitched construction
Up to 300˚C heat resistance
Midsole: Fully encased anti-penetration composite midsole
Footbed: Padded PU/Elastopan
Upper: Full-grain genuine leather Lunar print
Genuine leather on collar and tongue
Vlamprufe™ treatment
Featuring metal lace guides and metal hooks with corrosion resistance
Laces with high flame retardancy
Sizes: 4 - 13
Colour: Black



BASALT
3505

Toe Cap: Extra-wide steel
Sole: Dual Compound System - TX Rubber sole with fully-encased EVA midsole
Cemented and sidewall-stitched construction
Up to 300˚C heat resistance
Midsole: Fully encased anti-penetration composite midsole
Footbed: Padded PU/Elastopan
Upper: Full-grain genuine leather Lunar print
Vlamprufe™ treatment
Pull straps & elastic side gussets
Sizes: 4 - 13
Colour: Black



GRANITE
3100

Toe Cap: Soft toe
Sole: Dual Compound System - TX Rubber sole with fully-encased EVA midsole
Cemented and sidewall-stitched construction
Up to 300˚C heat resistance
Midsole: Fully encased anti-penetration composite midsole
Footbed: Padded PU/Elastopan
Upper: Full-grain genuine leather Lunar print
Vlamprufe™ treatment
Featuring mogul eyelets with corrosion resistance
Laces with high flame retardancy
Sizes: 4 - 13
Colour: Black



IGNEOUS
3506

Toe Cap: Extra-wide steel
Sole: Dual Compound System - TX Rubber sole with fully-encased EVA midsole
Cemented and sidewall-stitched construction
Up to 300˚C heat resistance
Midsole: Fully encased anti-penetration composite midsole
Footbed: Padded PU/Elastopan
Upper: Full-grain genuine leather Lunar print
Bellows tongue
Vlamprufe™ treatment
Laces with high flame retardancy
Sizes: 4 - 13
Colour: Black

TX **Rubber Sole 300°C HR**

VLAMPRUFE **FR Leather Treatment**

DCS **Dual Compound System with Rubber Encased EVA Midsole**

ERGONOMIC DESIGN PODIATRIST APPROVED XTRA WIDE FIT

PARAMILITARY RANGE

The **Paramilitary range** is engineered for high-pressure environments where **resilience, protection and endurance are non-negotiable.** Designed for law enforcement, security and tactical professionals, this range delivers rugged performance, ergonomic support and long-lasting comfort for those who operate on the front lines. Built to withstand demanding conditions and extended hours on foot, each boot in the Paramilitary range combines durable construction with advanced comfort technologies, empowering wearers to stay focused, supported and ready for action, throughout every shift.

SWAT

90561

Toe Cap: Steel
Sole: Dual-density PU
SR-rated slip resistance
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Footbed/
In-sock: Anti-static, non-woven in-sock
Polyester-wool Energiser top sock with *Ultra-Fresh™ treatment
Upper: 2.0 – 2.2mm full-grain leather & polyester laminated to foam
Corrosion-resistant gunmetal eyelets
Polyester-yarn braided laces
Sizes: TBC
Colour: Brown and Black
SANS / ISO 20345



Gold-Standard
full-grain leather upper

SR
Slip resistance

Heat resistant
up to 95°C



Designed for **durability, stability** and all-day operational comfort, the **SWAT** boot sole unit is **purpose-engineered for high-intensity** and **high-mobility environments.** The dual-density polyurethane construction combines a hard-wearing outer sole with SR slip resistance and heat resistance **up to 95°C**, while a low-density, flexible polyurethane midsole absorbs impact and reduces fatigue.

Integrated shank reinforcement enhances stability during fast movement and prolonged wear, delivering dependable support across varied terrain and demanding conditions where performance and protection are critical.

PARAMILITARY RANGE



RANGER
83029

Toe Cap: Soft toe
Sole: Single density PU
95°C heat resistance
Anti-static
Upper: Polyester laminated to cotton canvas
Outside counters and ankle protectors
PVC bellows tongue
Featuring gunmetal eyelets with corrosion resistance
Braided laces
Sizes: 3-13
Colour: Black
ISO 20347



GUARD
83006

Toe Cap: Soft toe
Sole: Single density PU
95°C heat resistance
Anti-static
Upper: Polyester laminated to cotton canvas
Featuring gunmetal eyelets with corrosion resistance
Braided laces
Sizes: 3-13
Colour: Black
ISO 20347



POLICE
90498

Toe Cap: Steel
Available without a steel toe cap (90598)
Sole: Dual density PU
SR-rated slip resistance
Midsole: Low-density, flexible polyurethane midsole with shank reinforcement
Optional anti-penetration steel midsole (90643)
Footbed: Poron/EVA footbed with Poron heel and ball inserts
Upper: Full-grain leather
Corrosion-resistant gunmetal D-rings
Braided laces
Sizes: 3 - 13
Colour: Black
SANS / ISO 20345



THE RIGHT FIT IS ESSENTIAL FOR PERFORMANCE, COMFORT, AND SAFETY

Use the BOVA Size Guide to identify your ideal size for maximum support and all-day comfort.

MEN'S SHOE SIZES

UK	US	EU
5	6	39
6	7	40
7	8	41
8	9	42
9	10	43
10	11	44

UK	US	EU
11	12	45
12	13	46
13	14	47
14	15	48
15	16	49

FIT IS MORE THAN A FEELING. IT'S A FUNCTION.

Shoe fit is about more than comfort; it's about how the footwear works with the foot.

A correctly fitted safety shoe must conform to the width, shape and proportions of the foot, while supporting proper alignment and natural foot movement throughout the workday.

To function as intended, a shoe needs to secure the foot across the instep and lock the heel firmly in place. Styles without laces can compromise this grip, increasing the risk of poor foot response during high-performance or demanding tasks.

ALWAYS MEASURE WIDTH FIRST

Accurate foot measurement is essential to achieving the right fit and that means measuring width as a priority, not just length.

In PPE footwear, fit should always be determined by width first, length second to ensure stability, support and long-term comfort.

FIT BACKED BY RESEARCH

Extensive population measurement data has been compiled by the BBF Research Team, in collaboration with Telmo™, a specialist group of researchers and podiatrists led by Dr Anette Thompson.

This research has enabled BOVA Safety Footwear ranges to be manufactured in either E fitting or, for selected styles, 2E fitting.

Different width fittings are not available within the same shoe style, meaning the correct style must be selected based on the required width fitting.

Confidently Choose the Right Width

The Foot Measurement Chart makes it easy to determine the most suitable width fitting.

For EE fitting styles, the lasts have been specifically adjusted to provide the additional ease required by wider feet.

If foot measurement indicates a width greater than 2E (for example, 3E), the recommended solution is to fit the next size up.

EXPERT SUPPORT, WHEN YOU NEED IT

BBF Safety Footwear offers a free remote foot-assessment service, conducted by a specialist research podiatrist. This service is ideal when fitting needs are influenced by factors such as swelling, previous injuries, congenital variations, load demands, hot environments or long hours of standing.

To access this service, customers should contact their BBF Key Area Manager.

FIT FOR THE FULL SHIFT

It's important to note that the foot naturally increases in volume by approximately 7% after four hours of work, and footwear selection should allow for this change.

Thicker socks may offer additional cushioning but also reduce internal space, in these cases, sizing up is often recommended.

These fitting guidelines are provided by the BBF Research Team in collaboration with Telmo™.

CHEMICAL RESISTANCE TABLE

THIS TABLE IS ONLY RELEVANT TO POLYURETHANE (PU) SOLES

1 O/A DISSOLVES

2 O/A POOR more than 30% change

3 O/A FAIR 16 - 30% change

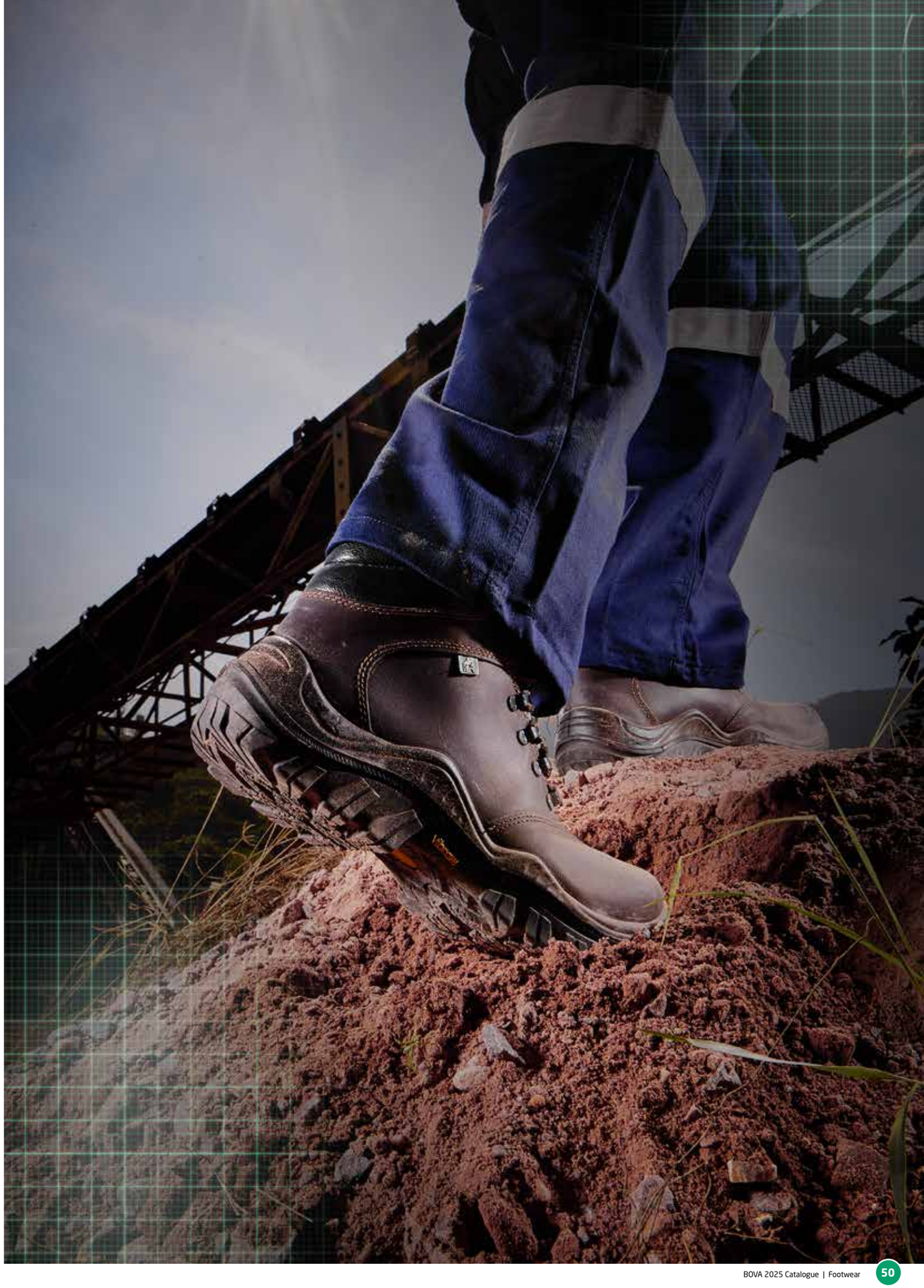
4 O/A GOOD 4 - 15% change

5 O/A EXCELLENT 0.3% change

Acetic Acid 3 n	3	Diesel Oil	5	Methyl Glycol	2
Acetone	2	Dimethyl Acetamide	1	Methyl Glycol Acetate	2
Aluminium Chloride 10% Sol.	4	Dimethyl Formamide	1	Methylene Chloride	2
Ammonia 3 n	5	Distilled Water	5	Mineral Oil	5
Ammonium Chloride 10% Sol.	5	Ethanol	3	Nitric Acid 3 n	1
Aniline	2	Ether	3	N-Methyl Pyrrolidone	1
ASTM-Fuel A	5	Ethyl Acetate	2	Ozone	5
ASTM-Fuel B	4	Ethylene Chloride	3	Paraffin Oil	5
ASTM-Fuel C	3	Ferric Chloride 10% Sol.	4	Perchloreothylene	2
ASTM-Oil 1	5	Formic Acid 3 n	2	Petroleum	5
ASTM-Oil 2	5	Freon 12	3	Petroleum Ether	5
ASTM-Oil 3	5	Freon 22	3	Phosphoric Acid 3 n	3
Benzene	2	Gear Box Oil SAE 90	5	Potassium Chloride 10% & 40% Sol.	5
Benzyl Alcohol	1	Glycerine	5	Potassium Dichromate 10% Sol.	5
Bleach	5	Glycol	5	Potassium Hydroxide 3 n	5
Brake Fluid ATE	5	Hydrochloric Acid 3 n	5	Potassium Nitrate	4
Brake Fluid ATS	5	Hydrogen Peroxide 3%	5	Potassium Permanganate 5% Sol.	2
Butane	4	Iso-Octane Fuel 1	5	Propane	4
Butyl Acetate	2	Iso-Octane 70% : 30% Toluene = Fuel 2	4	Pyridine	1
Butyl Alcohol	3	Iso-Octane 50% : 50% Toluene = Fuel 3	3	Sea Water (Technical)	5
Calcium Chloride 10% & 40% Sol.	5	Iso-Propanol	4	Sodium Bisulphate 10% Sol.	4
Carbon Disulphide	3	Kerosine	5	Sodium Chloride 10% Sol.	5
Carbon Tetrachloride	2	Lactic Acid 3 n	1	Sodium Hypochlorite Sol. PH 13	3
Caustic Soda Sol. 10%	5	Lubricating Grease: Calcium based	5	Sodium Sulphite	4
Chlorobenzene	2	: Lithium based	5	Sulphuric Acid 3 n	1
Chloroform	2	: Sodium based	5	Terpentine (Pine Oil)	4
Chromic Acid 3 n	2	Magnesium Chloride 10% & 30% Sol.	5	Tetrachloreothylene	2
Citronic Acid 3 n	4	Methane	4	Tetrahydrofuran	2
Cyclohexane	4	Methanol	4	Toluene	2
Cyclohexanon	2	Methyl Acetate	2	Trichloroethylene	2
Decalin	3	Methyl Ethyl Ketone	2	Xylene	2

If you are exposed to any of the acids, oils or chemicals that rate 1, 2 or 3 on the table we recommend a rubber sole shoe/boot. Please refer to the Extremewear section.

The above table should be used as a general guide only. Performance in the actual working environment will depend upon the following: temperature of chemicals, concentrations of chemicals and duration of exposure.



BOVA
SAFETY WEAR

WORKWEAR

65/35 POLY-COTTON



ENGINEERED FOR MULTI-INDUSTRY PROTECTION

BOVA Workwear is designed to perform in the toughest environments. Every product features advanced materials, an ergonomic design, and rigorous testing to protect the wearer without compromising on comfort or mobility. From thermal and arc flash protection to high-visibility and general-duty apparel, our Workwear range is engineered to meet the demands of modern industries, offering the robust protection, durability, and reliability required to perform safely and efficiently in every environment.

This versatile blend of 65% polyester and 35% cotton combines the best of both fabrics: the durability and wrinkle-resistance of polyester with the breathability and comfort of cotton. Its strength and easy-care nature make it ideal for safety wear, ensuring garments hold their shape, withstand frequent washing, and remain comfortable for all-day wear in demanding environments.

65/35 NON-REFLECTIVE POLY-COTTON JACKET
0J12907

Fabric: 65/35 poly-cotton
Sizes: 32 - 60
Colours: Navy | Royal Blue | Other (MTO)

65/35 NON-REFLECTIVE POLY-COTTON TROUSERS
0T12904

Fabric: 65/35 poly-cotton
Sizes: 28 - 56
Colours: Navy | Royal Blue | Other (MTO)



J54

Woven from 100% pure cotton, J54 is a trusted staple in South African workwear. Its natural fibre composition provides excellent breathability and comfort while remaining tough enough for everyday industrial use. The fabric's durability and wearer comfort make it especially suited for safety wear that needs to perform under pressure without compromising on ease of movement.





J54 REFLECTIVE LIME SILVER JACKET
0J12902

Fabric: J54 100% cotton
Sizes: 32 - 60
Features: 19mm lime/silver/lime reflective tape
Colours: Royal Blue | Other colours(MTO)

J54 REFLECTIVE LIME SILVER TROUSERS
0J12909

Fabric: J54 100% cotton
Sizes: 28 - 56
Features: 19mm lime/silver/lime reflective tape
Colours: Royal Blue | Other colours(MTO)

D59

D59 is a heavyweight 100% cotton, engineered specifically for high-risk work environments. Its dense weave enhances durability and provides improved resistance to heat and sparks, making it a popular choice for industries like welding and metalwork. Combining comfort with added protection, D59 ensures that safety wear garments can withstand tough conditions while keeping workers safe and secure.





D59 REFLECTIVE JACKET
0J12930

Fabric: D59 100% cotton
Sizes: 32 - 60
Features: Flame-retardant
Acid-resistant
Colours: Navy | Royal Blue | Other colours(MTO)

D59 REFLECTIVE TROUSERS
0T12938

Fabric: D59 100% cotton
Sizes: 28 - 56
Features: Flame-retardant
Acid-resistant
Colours: Navy | Royal Blue | Other colours(MTO)



FREEZER WEAR



INSULATED PROTECTION ENGINEERED TO CONQUER SUB-ZERO ENVIRONMENTS

Specifically engineered for sub-zero environments, the Freezer Wear range provides reliable thermal protection, lasting comfort, and unrestricted mobility. Each garment is designed with advanced insulation and ergonomic construction to ensure warmth without limiting movement. Whether in cold storage facilities or harsh outdoor conditions, BOVA Freezer Wear enables workers to perform confidently, trusting that their gear is built to deliver.

SINGLE LAYER BOILER SUIT
OB15051

Fabric: Oxford 210D outer fabric
Thermoguard® wadding
Comfortex® lining
Sizes: XS - 5XL
Weight: 200g
Features: Cold-resistant down to -10°C
Comfort-engineered design
Colours: Navy

DOUBLE LAYER BOILER SUIT
OB15052

Fabric: Oxford 210D outer fabric
Thermoguard® wadding
Comfortex® lining
Sizes: XS - 5XL
Weight: 300g
Features: Cold-resistant down to -20°C
Comfort-engineered design
Colours: Navy







SINGLE LAYER THERMAL JACKET WITH FIXED HOOD
0J15047

Fabric: Oxford 210D outer fabric
Thermoguard® wadding | Comfortex® lining
Sizes: S - 5XL
Weight: 200g
Features: Breast and hip pockets with Monza flaps
Cold-resistant down to -10°C
Comfort-engineered design
Colours: Navy

SINGLE LAYER THERMAL TROUSERS
0T15049

Fabric: Oxford 210D outer fabric
Thermoguard® wadding
Comfortex® lining
Sizes: XS - 5XL
Weight: 200g
Features: Cold-resistant down to -10°C
Comfort-engineered design
Colours: Navy

DOUBLE LAYER THERMAL JACKET WITH FIXED HOOD
0J15048

Fabric: Oxford 210D outer fabric
Thermoguard® wadding | Comfortex® lining
Sizes: S - 5XL
Weight: 300g
Features: Breast and hip pockets with Monza flaps
Cold-resistant down to -20°C
Comfort-engineered design
Colours: Navy

DOUBLE LAYER THERMAL TROUSERS
0T15050

Fabric: Oxford 210D outer fabric
Thermoguard® wadding
Comfortex® lining
Sizes: XS - 5XL
Weight: 300g
Features: Cold-resistant down to -20°C
Comfort-engineered design
Colours: Navy



PUFFER JACKET
WPJ10002

Fabric: Microfibre insulation
Sizes: S - 3XL
Features: Easy-to-clean
Funnel collar
Lightweight
Pockets
Water-resistant outer layer
Colours: Black



TWO TONE SINGLE LAYER THERMAL JACKET
0J15062

Fabric: Oxford 210D outer fabric
Thermoguard® wadding
Comfortex® lining
Sizes: S - 5XL
Features: Breast and hip pockets with Monza flaps
Cold-resistant down to -10°C
Comfort-engineered design
Colours: Navy & Orange





UNDERSTANDING THE DANGER: ARC FLASH EXPLAINED



What is an Arc Flash?

An arc flash is a sudden release of electrical energy through the air when high-voltage conductors are bridged. It emits intense light, extreme heat (up to 20 000˚C), and pressure waves capable of serious injury. Molten metal can be ejected at high speed, creating life-threatening hazards.

What Causes an Arc Flash?

Arc flashes can occur spontaneously or from accidental contact. Common triggers include:

- Dropped tools, conductive dust, or corrosion
- Maintenance or troubleshooting errors
- Component failures or improper equipment
- Corroded cables or parts
- Presence of animals or insects

Who Should Wear Arc Flash PPE?

Anyone exposed to electrical hazards:

- Power generation (wind, solar, nuclear, coal, gas)
- Transmission and distribution
- Electrical maintenance, from small contractors to industrial engineers

Why Choose BOVA Arc Flash?

BOVA Arc Flash products are built from inherently FR components, providing protection that cannot wash or wear away. Advantages include:

- Low shrinkage, long-lasting durability
- Lightweight, breathable comfort with evaporative cooling
- Superior thermal protection at a lighter weight than competitors
- No harmful chemicals; locally manufactured; environmentally conscious

How to Select the Correct Arc Flash PPE

PPE is the last line of defence. Ensure:

- ATPV rating meets or exceeds incident energy
- Fabrics are inherently FR, not chemically treated
- Garments offer comfort, mobility, and breathability
- Durable with strong abrasion resistance and long-term protection

The Anatomy of BOVA Arc Flash

Powered by Beier's I-ARC thermal fabric and LENZING™ fibres, the BOVA Arc Flash range combines safety, comfort, and durability. Every garment is rigorously engineered and tested for maximum protection and performance, keeping wearers safe and productive in the most challenging electrical environments.

ARC FLASH CATEGORY 2



YKK ZIP | EVAPORATIVE COOLING | DURABILITY | LIGHTWEIGHT | INHERENT FR | FR THREAD | i-arc

WORKWEAR JACKET
WRJK10021

Fabric: I-ARC (Lenzing FR, Aramid, Anti-Static Blend)
ATPV: 13 cal/cm²
Weight: 215gsm
Sizes: 32-60
Closures: YKK brass zip (Type 5) with hook & loop closure
Elasticated cuffs
Adjustable neck with hook & loop closure
Right-hand side zip guard
Stitching: Meta-aramid inherent FR thread
Top-stitched stress seams
Bar-tacked stress points
Comfort: High front for upper body protection
Padded diamond-shaped underarm extension
Side slits
Colours: Navy | Orange | Fern Green



YKK ZIP | EVAPORATIVE COOLING | DURABILITY | LIGHTWEIGHT | INHERENT FR | FR THREAD | i-arc

WORK TROUSERS
WRTR10021

Fabric: I-ARC (Lenzing FR, Aramid, Anti-Static Blend)
ATPV: 13 cal/cm²
Weight: 215gsm
Sizes: 28-56
Closures: YKK brass zip (Type 5)
Front button closure
Hook & loop closure with boxed/crossed ends at the bottom of the side seam
Stitching: Meta-aramid inherent FR thread
Top-stitched stress seams
Bar-tacked stress points
Comfort: Elasticated waistband
Colours: Navy | Orange | Fern Green



EVAPORATIVE COOLING | DURABILITY | LIGHTWEIGHT | INHERENT FR | FR THREAD | i-arc

CHAMBRAY SHIRT
WTSH40021

Fabric: I-ARC (Lenzing FR, Aramid, Anti-Static Blend)
ATPV: 13 cal/cm²
Weight: 215gsm
Sizes: 32 - 60
Closures: Front button closure
Buttoned cuffs
Stitching: Meta-aramid inherent FR thread
Top-stitched stress seams
Bar-tacked stress points
Pockets: Front mitred pockets with flap & button closure
Other: Available in 25mm FR reflective (WRSH40021)
Colours: Sky Blue | Grey





YKK ZIP | EVAPORATIVE COOLING | DURABILITY | LIGHTWEIGHT | INHERENT FR | FR THREAD | i-arc

CHINO TROUSERS
WTCH40021

Fabric: I-ARC (Lenzing FR, Aramid, Anti-Static Blend)
ATPV: 13 cal/cm²
Weight: 215gsm
Sizes: 28-56
Closures: YKK brass zip (Type 5)
Front button closure
Stitching: Triple-stitched seams on front rise
Pockets: Front swing pockets
Back hip pockets with button closure
Colours: Navy



EVAPORATIVE COOLING | DURABILITY | LIGHTWEIGHT | INHERENT FR | FR THREAD | i-arc

BALACLAVA
WTBC40021

Fabric: I-ARC (Lenzing FR, Aramid, Anti-Static Blend)
ATPV: 13 cal/cm²
Weight: 220gsm
Sizes: One-size-fits-all
Stitching: Meta-aramid inherent FR thread
Cover seams stitching
Comfort: Advanced fabric breathability
Colours: Navy | Grey



EVAPORATIVE COOLING | DURABILITY | LIGHTWEIGHT | INHERENT FR | FR THREAD | i-arc

GLOVE
WTGV40022

Fabric: I-ARC (Lenzing FR, Aramid, Anti-Static Blend)
ATPV: 14.9 cal/cm²
Weight: 220gsm
Sizes: 6 - 12
Stitching: Meta-aramid inherent FR thread
Zigzag seams stitching
Colours: Navy | Grey



VISOR WITH NIKKI HARD HAT
WTFPC4021

VISOR

Industry Compliance: NFPA 70 E, PPE Category 2
ATPV = 13 cal/cm² as marked
ANSI Z87.1'C AN/CSA Z94.3
EN 166
EN 170
GS-ET-29
Size: One-size-fits-all
Material: Polycarbonate
ABS plastic
Features: Protects against the intense heat & flames from an arc flash
Extended clear chin protector
Anti-glare tint
True colour visibility
Luminous transmittance - 27%
Optimal class - 1, UV-filter, recognition of signal lights (C)
Protection against high-speed particles, high energy impact (A)
Protection against short circuit electric arc (8)
Arc Protection Class 1, Transmission Class 2
Protection against liquid splashes (3)
Protection against molten metals and hot solids (9)
Colours: Light Grey

HARD HAT

Industry Compliance: SANS 1397:2003
Arc rated and electrical insulation - tested to 18 cal/cm² & 1000V dielectric
Exceeds EN 397:1995 for lateral deformation
Size: One-size-fits-all
Material: ABS plastic
Features: Inner of hard hat shell features reinforced ribs
Turn top adjustable crown vent
Integrated accessory slots
4-point comfort ratchet lining
Permasweat sweatband
High visibility rear insert
Anti-glare peak
UV inhibitor
Supporting ridge for cap attachment spring
Contoured rain channel
Colours: White



ARC FLASH CATEGORY 4



SWITCHING JACKET
WTJH50041

Fabric: I-ARC, Meta-Aramids & Natural Fibres
ATPV: 52 cal/cm²
Weight: 764gsm
Sizes: 32 - 60
Closures: YKK brass zip (Type 5)
Under-the-storm flap with hook & loop closure
Elasticated cuffs
Adjustable neck with hook & loop closure
Right hand side zip guard
Stitching: Meta-aramid inherent FR thread
Top-stitched stress seams
Bar-tacked stress points
Comfort: High front for maximum upper body protection
Padded diamond shaped underarm extension
Colours: Navy

YKK ZIP · EVAPORATIVE COOLING · DURABILITY · LIGHTWEIGHT · INHERENT FR · FR THREAD · MULTI-LAYER · i-arc



WORK BIB & BRACE
WTBT50041

Fabric: I-ARC, Meta-Aramids & Natural Fibres
ATPV: 52 cal/cm²
Weight: 764gsm
Sizes: 28 - 48
Closures: Adjustable braces with 50mm webbing
Quick-release buckles
Stitching: Meta-Aramid inherent FR thread
Top-stitched stress seams
Bar-tacked stress points
Comfort: High front for maximum upper body protection
Excess fabric on the inner of both hips
forming a pocket with a bottom opening
Colours: Navy

YKK ZIP · EVAPORATIVE COOLING · DURABILITY · LIGHTWEIGHT · INHERENT FR · FR THREAD · MULTI-LAYER · i-arc





HOOD WITH NIKKI HARD HAT & VISOR
WTHV50041

HOOD
Fabric: I-ARC, Meta-Aramids & Natural Fibres
ATPV: 52 cal/cm²

VISOR
Sizes: One-size-fits-all
Material: Dual layer moulded polycarbonate
Features: Protection against extreme temperatures
ARC rating tested with complete hood system
Visible Light Transmission – 44%
UV protection – 99.9%
Anti-fog
Anti-scratch
Colours: Light Green

HARD HAT
Industry Compliance: SANS 1397:2003
Arc rated and electrical insulation - tested to 18 cal/cm² & 1000V dielectric
Exceeds EN 397:1995 for lateral deformation
Size: One-size-fits-all
Material: ABS plastic
Features: Inner of hard hat shell features reinforced ribs
Turn top adjustable crown vent
Integrated accessory slots
4-point comfort ratchet lining
Permasweat sweatband
High visibility rear insert
Anti-glare peak
UV inhibitor
Supporting ridge for cap attachment spring
Contoured rain channel
Colours: Navy

EVAPORATIVE COOLING · DURABILITY · LIGHTWEIGHT · INHERENT FR · FR THREAD · MULTI-LAYER · i-arc



GLOVE
WTGV70031

Fabric: I-ARC, Meta-Aramids & Natural Fibres
ATPV: 42.2 cal/cm²
Weight: 764gsm
Sizes: One-size-fits-all
Stitching: Meta-aramid inherent FR thread
Top-stitched at glove opening
Comfort: Advanced padding
Inserts between fingers
Colours: Navy

EVAPORATIVE COOLING · DURABILITY · LIGHTWEIGHT · INHERENT FR · FR THREAD · MULTI-LAYER · i-arc

SIZE GUIDE

BOILER SUIT

CHEST MEASUREMENTS

INCHES	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66
CENTIMETRES	94	99	104	109	114	119	124	129	134	139	144	149	154	159	164	169	174	179	184
SIZE	XS	S		M		L		XL		2XL		3XL		4XL		5XL		6XL	

Please note: All jackets and dustcoats must be ordered according to chest size.
Use trousers' waist measurement and increase by two sizes to determine corresponding jacket chest size.

BOILER SUIT

WAIST MEASUREMENTS

INCHES	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66
CENTIMETRES	80	85	90	95	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170
SIZE	XS	S		M		L		XL		2XL		3XL		4XL		5XL		6XL	

Please note: All trousers must be ordered according to waist size.

BIB AND BRACE

INCHES	30	32	34	36	38	40	42	44	46	48	50
CENTIMETRES	80	85	90	95	100	105	110	115	120	125	130
SIZE	XS	S		M		L		XL		2XL	

SIZE GUIDE

SHIRTS, JACKETS & DUSTCOATS

CHEST MEASUREMENTS

INCHES	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66
CENTIMETRES	94	99	104	109	114	119	124	129	134	139	144	149	154	159	164	169	174	179	184
SIZE	XS	S		M		L		XL		2XL		3XL		4XL		5XL		6XL	

Please note: All jackets and dustcoats must be ordered according to chest size.
Use trousers' waist measurement and increase by two sizes to determine corresponding jacket chest size.

TROUSERS - RELAXED FIT

WAIST MEASUREMENTS

INCHES	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66
CENTIMETRES	67	72	77	82	87	92	97	102	107	112	117	122	127	132	137	142	147	152	157
SIZE	XS	S		M		L		XL		2XL		3XL		4XL		5XL		6XL	

Please note: All trousers must be ordered according to waist size.

TROUSERS - EXTENDED FIT

WAIST MEASUREMENTS

INCHES	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66
CENTIMETRES	80	85	90	95	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170
SIZE	XS	S		M		L		XL		2XL		3XL		4XL		5XL		6XL	

Please note: All trousers must be ordered according to waist size.

COMPLIANCE & STANDARDS
RECOMMENDATIONS FOR ARC FLASH PPE

COMPLIANCE & STANDARDS

Do not make recommendations on PPE without customer supplied, incident energy level as determined by an arc flash study. An arc flash study is based on recommendations set forth by the National Fire Protection Association (NFPA), but also relies on mandated industry standards and regulations from OSHA, the Institute of Electric and Electronics Engineers (IEEE) and the National Electric Code (NEC). The study looks at the electrical system design, equipment, system specifications and safe practice procedures. Calculations are used to determine the arc flash incident energy within specific boundaries of the equipment and measure the degrees of risk.

1. Ensure that an Arc Flash Study is Conducted

Calculate potential arc flash incident energy and determine boundaries around the equipment that each carry varying degrees of risk. You can read more about incident energy and arc flash boundary calculations in the IEEE Standard 1584-2002 and IEEE Standard 1584a-2004, Amendment 1 and IEEE Standard 1584b-2011 Amendment.

2. Apply Warning Labels

Apply detailed and durable arc flash hazard warning labels for field-marking potential arc flash hazards. These labels must include both arc flash hazard and shock hazard boundaries.

3. PPE

Adds another layer of protection for employees working within the arc flash boundary. Failure to wear the proper protective clothing and equipment puts you at serious risk of injury or death in the event of an arc flash. Even though this is the last line of defence, it is critical not to compromise on quality.

BOVA ARC garments meet the requirements of the NFPA 2112 standards of the flame-resistant garments for the protection of industrial personnel against flash fire, 2012 edition. NFPA2113 requires upper and lower body coverage.

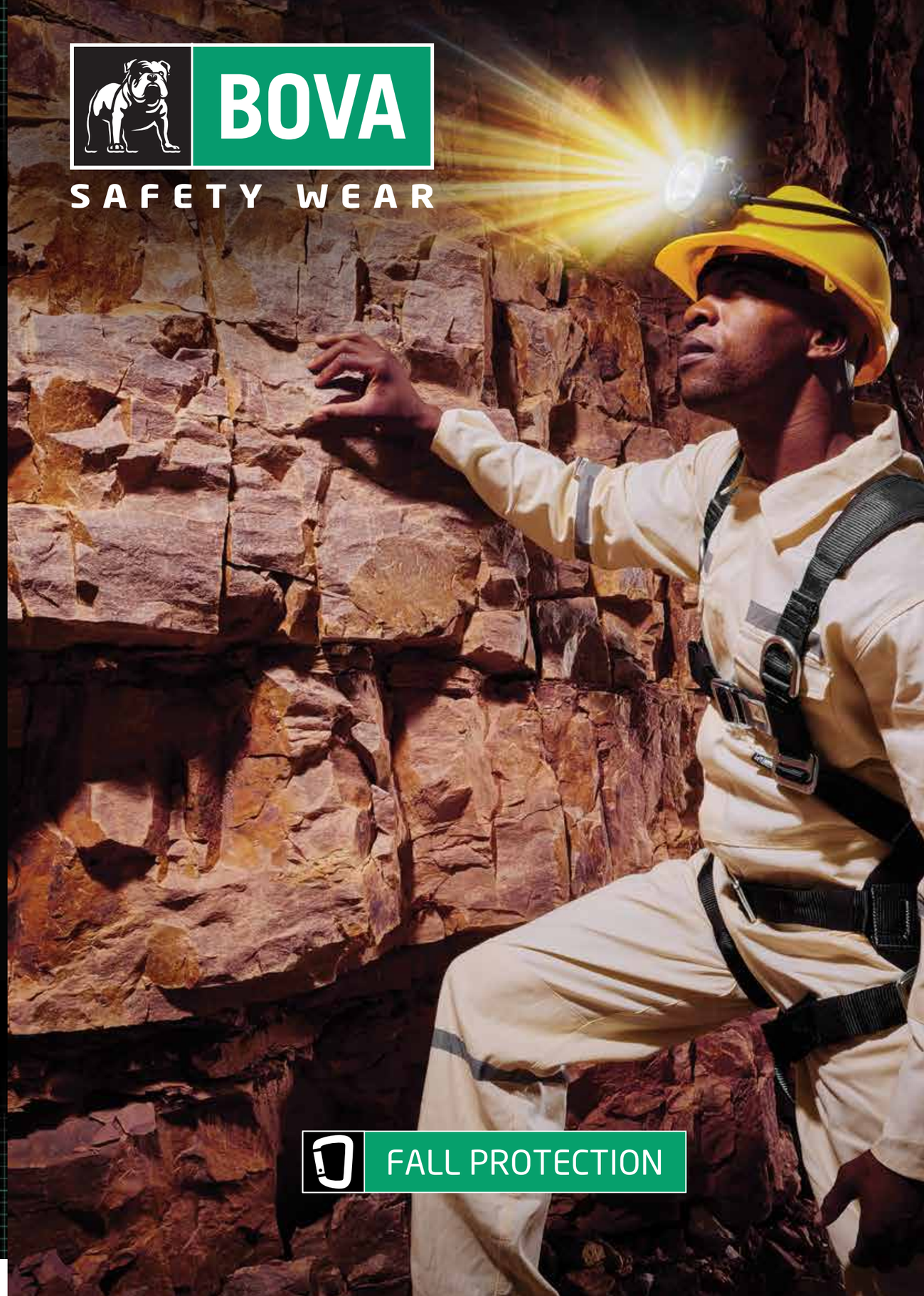
BOVA ARC garments further meet the requirements of SANS 724, IEC 61482, ASTM F1959, ASTM F1506, ASTM F2621 and NFPA 70E for electric arc protection.

WORKERS ARE ASSUMED SAFE IF THE FOLLOWING CONDITION IS FULFILLED:

ARC RATING OF PROTECTIVE CLOTHING > **CALCULATED ARC INCIDENT ENERGY**

Incident Energy Rating

Minimum ATPV of Protective Garment



GENERAL WEAR - CORE



2-POINT HARNESS
HARN02000

Industry Compliance: SANS 50361 | EN 361
Available Sizes: One-size-fits-all
Harness Weight: 1.23kg
Component Measurements: Webbing - 45mm
Technical Load Limits: Min. Breaking Load - 2.6t
Buckle - 18kN
D-Rings - 22kN
Harness Max. Weight Threshold: 140kg
Features: UV-resistant polyester webbing
Corrosion-resistant steel D-rings
Corrosion-resistant steel quick-release buckle
Adjustable leg & chest straps



FULL BODY HARNESS WITH STANDING STEP
HARN01000

Industry Compliance: SANS 50361 | EN 361
Available Sizes: One-size-fits-all
Harness Weight: 1.18kg
Component Measurements: Chest Strap Webbing - 45mm
Harness Webbing - 45mm
Technical Load Limits: Min. Breaking Load - 2.6t
Harness Max. Weight Threshold: 140kg
Features: UV-resistant polyester webbing
Standing step for suspension trauma relief
Dorsal D-ring attachment point
Interlocking, corrosion-resistant steel buckles
Adjustable leg & chest straps



NON-BELTED HARNESS WITH SINGLE LEG LANYARD & SNAP HOOK
HARN01110

Industry Compliance: SANS 50354 | EN 354 / SANS 50355 | EN 355
SANS 50361 | EN 361 / EN 362
Available Sizes: One-size-fits-all
Harness Weight: 1.33kg
Component Measurements: Chest Strap Webbing - 45mm | Harness Webbing - 45mm
Lanyard Webbing - 45mm | Snap Hook's Gate Opening - 20mm
Shock Absorber (Intact) - 1750mm
Shock Absorber (Deployed) - 3450mm
Technical Load Limits: Min. Breaking Load - 2.6t
Harness Max. Weight Threshold: 140kg
Features: Standard configuration with a single leg lanyard
Non-belted design
Single snap hook
UV-resistant polyester webbing
Interlocking, corrosion-resistant steel buckles
Adjustable leg & chest straps
Recommended for continuous-connection applications



STANDARD HARNESS WITH DOUBLE LEG LANYARD, SNAP HOOKS & STANDING STEP
HARN01250

Industry Compliance: SANS 50354 | EN 354 / SANS 50355 | EN 355
SANS 50361 | EN 361 / EN 362
Available Sizes: One-size-fits-all
Harness Weight: 1.63kg
Component Measurements: Chest Strap Webbing - 45mm | Harness Webbing - 45mm
Lanyard Webbing - 45mm | Snap Hooks' Gate Opening - 20mm
Shock Absorber (Intact) -1750mm
Shock Absorber (Deployed) - 3450mm
Technical Load Limits: Min. Breaking Load - 2.6t
Harness Max. Weight Threshold: 140kg
Features: Integrated double leg lanyard with corrosion-resistant snap hooks
UV-resistant polyester webbing
Interlocking, corrosion-resistant steel buckles
Integrated standing step
Adjustable leg & chest straps



STANDARD HARNESS WITH DOUBLE LEG LANYARD, SCAFFOLDING HOOKS & STANDING STEP
HARN01260

Industry Compliance: SANS 50354 | EN 354 / SANS 50355 | EN 355
SANS 50361 | EN 361 / EN 362
Available Sizes: One-size-fits-all
Harness Weight: 2kg
Component Measurements: Chest Strap Webbing - 45mm | Harness Webbing - 45mm
Lanyard Webbing - 45mm | Scaffolding Hooks' Gate Opening - 50mm
Shock Absorber (Intact) - 1750mm
Shock Absorber (Deployed) - 3450mm
Technical Load Limits: Min. Breaking Load - 2.6t
Harness Max. Weight Threshold: 140kg
Features: Integrated double leg lanyard with corrosion-resistant scaffolding hooks
UV-resistant polyester webbing
Interlocking, corrosion-resistant steel buckles
Integrated standing step
Adjustable leg & chest straps



STANDARD HARNESS WITH DOUBLE LEG LANYARD & SNAP HOOKS
HARD01210

Industry Compliance: SANS 50354 | EN 354 / SANS 50355 | EN 355
SANS 50361 | EN 361 / EN 362
Available Sizes: One-size-fits-all
Harness Weight: 1.63kg
Component Measurements: Chest Strap Webbing - 45mm | Harness Webbing - 45mm
Lanyard Webbing - 45mm | Snap Hooks' Gate Opening - 20mm
Shock Absorber (Intact) - 1750mm
Shock Absorber (Deployed) - 3450mm
Technical Load Limits: Min. Breaking Load - 2.6t
Harness Max. Weight Threshold: 140kg
Features: Integrated double leg lanyard with corrosion-resistant snap hooks
UV-resistant polyester webbing
Interlocking, corrosion-resistant steel buckles
Adjustable leg & chest straps



STANDARD HARNESS WITH DOUBLE LEG LANYARD & SCAFFOLDING HOOKS

HARD01220

Industry Compliance:	SANS 50354 | EN 354 | SANS 50355 EN 355 | SANS 50361 | EN 361 | EN 362
Available Sizes:	One-Size-Fits-All
Component Measurements:	Harness Webbing - 45mm | Lanyard Webbing - 45mm Scaffolding Hooks' Gate Opening - 50mm Shock Absorber (Intact) - 1750mm Shock Absorber (Deployed) - 3450mm
Technical Load Limits:	Min. Breaking Load - 2.6t
Harness Max. Weight Threshold:	140kg
Features:	Integrated double leg lanyard with corrosion-resistant scaffolding hooks UV-resistant polyester webbing Interlocking, corrosion-resistant steel buckles Adjustable leg & chest straps



GENERAL WEAR - CORE+



BELTED HARNESS WITH DOUBLE LEG LANYARD, SCAFFOLDING HOOKS & STANDING STE

HARN02260

Industry Compliance:	SANS 50354 | EN 354 / SANS 50355 | EN 355 SANS 50361 | EN 361 / EN 362
Available Sizes:	One-size-fits-all
Harness Weight:	2kg
Component Measurements:	Chest Strap Webbing - 45mm | Harness Webbing - 45mm Lanyard Webbing - 45mm | Scaffolding Hooks' Gate Opening - 50mm Shock Absorber (Intact) - 1750mm Shock Absorber (Deployed) - 3450mm
Technical Load Limits:	Min. Breaking Load - 2.6t
Harness Max. Weight Threshold:	140kg
Features:	Integrated double leg lanyard with corrosion-resistant scaffolding hooks UV-resistant polyester webbing Standing step for suspension trauma relief Adjustable shoulder, chest, waist & leg straps Interlocking, corrosion-resistant steel buckles



BELTED HARNESS WITH DOUBLE LEG LANYARD & SCAFFOLDING HOOKS

HARD02220

Industry Compliance:	SANS 50354 | EN 354 / SANS 50355 | EN 355 SANS 50361 | EN 361 / EN 362
Available Sizes:	One-size-fits-all
Harness Weight:	2.48kg
Component Measurements:	Chest Strap Webbing - 45mm | Harness Webbing - 45mm Lanyard Webbing - 45mm | Scaffolding Hooks' Gate Opening - 50mm Shock Absorber (Intact) - 1750mm Shock Absorber (Deployed) - 3450mm
Technical Load Limits:	Min. Breaking Load - 2.6t
Harness Max. Weight Threshold:	140kg
Features:	Integrated double leg lanyard with corrosion-resistant scaffolding hooks UV-resistant polyester webbing Adjustable shoulder, chest, waist & leg straps Interlocking, corrosion-resistant steel buckles



BELTED HARNESS WITH DOUBLE LEG LANYARD & SNAP HOOKS

HARD02210

Industry Compliance:	SANS 50354 | EN 354 / SANS 50355 | EN 355 SANS 50361 | EN 361 / EN 362
Available Sizes:	One-size-fits-all
Harness Weight:	2.14kg
Component Measurements:	Chest Strap Webbing - 45mm | Harness Webbing - 45mm Lanyard Webbing - 45mm | Snap Hooks' Gate Opening - 20mm Shock Absorber (Intact) - 1750mm Shock Absorber (Deployed) - 3450mm
Technical Load Limits:	Min. Breaking Load - 2.6t
Harness Max. Weight Threshold:	140kg
Features:	Integrated double leg lanyard with corrosion-resistant snap hooks UV-resistant polyester webbing Adjustable shoulder, chest, waist & leg straps Interlocking, corrosion-resistant steel buckles

HEAVY WEAR



AGILIS (MULTI-PURPOSE)
HARN40000

Industry Compliance:	SANS 50358 | EN 358 SANS 50361 | EN 361
Available Sizes:	S - XL
Harness Weight:	2.5kg
Component Measurements:	Padding - 5mm Webbing - 45mm
Technical Load Limits:	Min. Breaking Load - 2.6t
Harness Max. Weight Threshold:	140kg
Features:	4 attachment points Standing step for suspension trauma relief UV-resistant polyester webbing Laminated foam padding on waist area Interlocking, corrosion-resistant steel buckles Adjustable shoulder, chest, waist & leg straps



GORDIAN PRO (MULTI-PURPOSE)
HARN50303

Industry Compliance:	SANS 50358 | EN 358 / SANS 50361 | EN 361 / SANS 50813 | EN 813
Available Sizes:	S - XL
Harness Weight:	2.4kg
Component Measurements:	Padding - 5mm | Webbing - 45mm
Technical Load Limits:	Min. Breaking Load - 2.6t | Buckles - 18kN | Carabiner - 25kN
Harness Max. Weight Threshold:	140kg
Features:	UV-resistant polyester webbing 5 attachment points Steel screw gate carabiner Interlocking, corrosion-resistant steel buckles with quick-release functionality Fully adjustable leg, waist, shoulder & back straps Laminated foam padding on waist & leg strap areas 2 integrated gear loops on the waist belt



GORDIAN (MULTI-PURPOSE)
HARN50000

Industry Compliance:	SANS 50358 | EN 358 / SANS 50361 | EN 361 / SANS 50813 | EN 813
Available Sizes:	S - XL
Harness Weight:	2.1kg
Component Measurements:	Padding - 5mm | Webbing - 45mm
Technical Load Limits:	Min. Breaking Load - 2.6t | Buckles - 18kN | Carabiner - 25kN
Harness Max. Weight Threshold:	140kg
Features:	UV-resistant polyester webbing 5 attachment points Steel screw gate carabiner Interlocking, corrosion-resistant steel buckles Fully adjustable leg, waist, shoulder & back straps Laminated foam padding on waist & leg strap areas 2 integrated gear loops on the waist belt



EXCAVO (UNDERGROUND MINING)
HARN30000

Industry Compliance:	SANS 50361 | EN 361
Available Sizes:	S - XL
Harness Weight:	2.25kg
Component Measurements:	Padding - 5mm | Webbing - 45mm
Technical Load Limits:	Min. Breaking Load - 2.6t
Harness Max. Weight Threshold:	140kg
Features:	3 attachment points Integrated rescue pack & battery straps Standing step for suspension trauma relief UV-resistant polyester webbing Laminated foam padding on waist & shoulder strap areas Interlocking, corrosion-resistant steel buckles Adjustable shoulder, chest, waist & leg straps

EXTREME WEAR



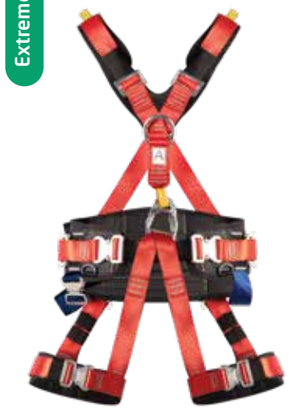
ARC (ELECTRICAL)
HARN7000

Industry Compliance:	SANS 50358 | EN 358 / SANS 50361 | EN 361 ASTM F887-13 | ATPV 40 Cal/cm²
Available Sizes:	S - XL
Harness Weight:	3.1kg
Component Measurements:	Padding - 5mm | Webbing - 45mm
Technical Load Limits:	D-Rings - 22kN | Buckles - 18kN
Harness Max. Weight Threshold:	140kg
Features:	Multi-purpose fall arrest & rescue design Para-aramid/meta-aramid blended webbing Fire-retardant & ARC flash rated 4 aluminium attachment points Leather-covered aluminium D-rings Aluminium quick-release buckles Fully adjustable leg, waist, shoulder & back straps Padding in leg, waist & shoulder areas Designed for obstacle navigation & rescue scenarios



SPARK HARNESS (WELDING)
HARN60000

Industry Compliance:	SANS 50361 | EN 361
Available Sizes:	One-size-fits-all
Harness Weight:	0.92kg
Component Measurements:	Chest Webbing - 45mm | Harness Webbing - 45mm
Technical Load Limits:	Min. Breaking Load - 2.6t | Buckles - 18kN
Harness Max. Weight Threshold:	140kg
Features:	Flame-resistant para-aramid/meta-aramid blended webbing 2 aluminium attachment points Corrosion-resistant aluminium quick-release buckles Adjustable leg & chest straps Engineered for welding & high-heat applications at height



KHUMBA HARNESS (MINING)

HARN51212

SABS APPROVED

Industry Compliance:	SANS 50358 | EN 358 / SANS 50361 | EN 361 / SANS 50813 | EN 813
Available Sizes:	S - XL
Harness Weight:	2.7kg
Component Measurements:	Padding - 5mm | Webbing - 45mm
Technical Load Limits:	Min. Breaking Load - 3.2t | D-Rings - 22kN Carabiner - 22kN | Buckles - 18kN
Harness Max. Weight Threshold:	140kg
Features:	Rope access & rescue harness UV-resistant, flame-retardant webbing 5 aluminium attachment points Plastic-covered buzz loops on shoulder straps Corrosion-resistant aluminium D-rings Corrosion-resistant aluminium carabiner Corrosion-resistant aluminium quick-release buckles Fully adjustable leg, waist, shoulder, and back straps Padded waist and leg areas Laminated foam padding encased in a Cardura flame-retardant nylon/cotton blend 2 integrated gear loops on the waist belt

STANDARD LANYARDS



DOUBLE LEG LANYARD

LANY00210

SABS APPROVED CE

Industry Compliance:	SANS 50354 | EN 354 SANS 50355 | EN 355 EN 362
Component Measurements:	Shock Absorber (Intact) - 1200mm Shock Absorber (Deployed) - 3450mm Snap Hooks' Gate Opening - 20mm Webbing - 45mm
Technical Load Limits:	Min. Breaking Strength - 2.6t Snap Hooks - 22kN
Maximum Weight Threshold:	140kg
Features:	UV-resistant polyester webbing Corrosion-resistant steel snap hooks Double leg with snap hooks Single leg with snap hook Shock absorber



DOUBLE LEG LANYARD

LANY01210

SABS APPROVED CE

Industry Compliance:	SANS 50354 | EN 354 SANS 50355 | EN 355 EN 362
Component Measurements:	Shock Absorber (Intact) - 1750mm Shock Absorber (Deployed) - 3450mm Snap Hooks' Gate Opening - 20mm Webbing - 45mm
Technical Load Limits:	Min. Breaking Strength - 2.6t Snap Hooks - 22kN
Maximum Weight Threshold:	140kg
Features:	UV-resistant polyester webbing Corrosion-resistant steel snap hooks Double leg with snap hooks Single leg with snap hook Shock absorber



ADJUSTABLE DOUBLE LEG LANYARD

LANY01420

SABS APPROVED CE

Industry Compliance:	SANS 50354 | EN 354 SANS 50355 | EN 355 / EN 362
Component Measurements:	Carabiner's Gate Opening - 23mm Scaffolding Hooks' Gate Opening - 50mm Shock Absorber (Intact) - 1400mm - 1750mm Shock Absorber (Fully Deployed) - 3450mm Webbing - 25mm
Technical Load Limits:	Min. Breaking Load - 2.6t Carabiner - 23kN Scaffolding Hooks - 23kN
Maximum Weight Threshold:	140kg
Features:	Adjustable, dual-leg, shock absorbing lanyard UV-resistant polyester webbing Corrosion-resistant steel buckles 2 corrosion-resistant scaffolding hooks 1 corrosion-resistant screw gate carabiner



DOUBLE LEG LANYARD

LANY01220

SABS APPROVED

Industry Compliance:	SANS 50354 | EN 354 SANS 50355 | EN 355 EN 362
Component Measurements:	Scaffolding Hooks' Gate Opening - 50mm Shock Absorber (Intact) - 1750mm Shock Absorber (Deployed) - 3450mm Snap Hooks' Gate Opening - 20mm Webbing - 45mm
Technical Load Limits:	Min. Breaking Strength - 2.6t Scaffolding Hooks - 23kN Snap Hooks - 22kN
Maximum Weight Threshold:	140kg
Features:	Dual-leg, shock-absorbing lanyard Double leg with scaffolding hooks Single leg with snap hook UV-resistant polyester webbing 2 corrosion-resistant scaffolding hooks 1 corrosion-resistant snap hook connector



ELASTICATED DOUBLE LEG LANYARD

LANY01620

SABS APPROVED

Industry Compliance:	SANS 50354 | EN 354 SANS 50355 | EN 355 / EN 362
Component Measurements:	Scaffolding Hooks' Gate Opening - 50mm Shock Absorber (Intact) - 1750mm Shock Absorber (Deployed) - 3450mm Snap Hooks' Gate Opening - 20mm Webbing - 25mm
Technical Load Limits:	Min. Breaking Load - 2.6t Scaffolding Hooks - 23kN Snap Hooks - 22kN
Maximum Weight Threshold:	140kg
Features:	Elasticated, dual-leg, shock-absorbing lanyard UV-resistant polyester webbing 2 corrosion-resistant scaffolding hooks 1 corrosion-resistant snap hook connector Elasticated design lifts hooks off the ground when not in use



ELASTICATED SINGLE LEG LANYARD

LANY01610

SABS APPROVED

Industry Compliance:	SANS 50354 | EN 354 SANS 50355 | EN 355 / EN 362
Component Measurements:	Scaffolding Hooks' Gate Opening - 50mm Shock Absorber (Intact) - 1750mm Shock Absorber (Deployed) - 3450mm Snap Hooks' Gate Opening - 20mm Webbing - 25mm
Technical Load Limits:	Min. Breaking Load - 2.6t Scaffolding Hooks - 23kN Snap Hooks - 22kN
Maximum Weight Threshold:	140kg
Features:	Elasticated, single-leg, shock-absorbing lanyard UV-resistant polyester webbing 2 corrosion-resistant scaffolding hooks 1 corrosion-resistant snap hook connector Elasticated design lifts hooks off the ground when not in use



WORK-POSITIONING LANYARD
WPSR01010

SABS APPROVED CE

Industry Compliance: SANS 50358 | EN 358
EN 362

Component Measurements: Adjustable Lanyard - 800mm - 2000mm
Snap Hooks' Gate Opening - 20mm
Webbing - 45mm

Technical Load Limits: Min. Breaking Load - 2.6t
Snap Hooks - 22kN

Maximum Weight Threshold: 140kg

Features: Adjustable work-positioning lanyard
UV-resistant polyester webbing
PVC protective sleeve
Corrosion-resistant steel floating buckle
2 corrosion-resistant snap hooks

MUST be used in conjunction with a fall arrest system



SPECIALISED LANYARDS



SPARK LANYARD
LANY05220

SABS APPROVED

Industry Compliance: SANS 50354 | EN 354 / SANS 50355 | EN 355 / EN 362
ASTM F887-13 | ATPV 40 Cal/cm

Component Measurements: Carabiner's Gate Opening - 20mm | Pylon Hooks' Gate Opening - 60mm
Shock Absorber (Intact) - 1750mm
Shock Absorber (Deployed) - 3450mm | Webbing - 25mm

Lanyard Weight: 1kg

Technical Load Limits: Min. Breaking Load - 2.6t | Carabiner - 22kN | Pylon Hooks - 23kN

Maximum Weight Threshold: 140kg

Features: Dual-leg, shock absorbing lanyard
Para-aramid/Meta-aramid blended webbing
Fire-retardant & arc flash-rated webbing
Full-grain leather shock absorber
2 aluminium pylon hooks | 1 auto-lock carabiner



KHUMBA LANYARD
LANY05420

SABS APPROVED

Industry Compliance: SANS 50354 | EN 354 / SANS 50355 | EN 355 / EN 362

Component Measurements: Carabiner's Gate Opening - 20mm
Shock Absorber (Intact) - 1400mm - 1750mm
Shock Absorber (Deployed) - 3450mm
Pylon Hooks' Gate Opening - 60mm | Webbing - 25mm

Lanyard Weight: 1.94kg

Technical Load Limits: Min. Breaking Load - 2.6t | Carabiner - 22kN Pylon Hooks - 23kN

Maximum Weight Threshold: 140kg

Features: Dual-leg, shock absorbing lanyard
Para-aramid/Meta-aramid blended webbing
Fire-retardant webbing | 2 aluminium pylon hooks
1 auto-lock carabiner
Corrosion-resistant steel buckles



WIRE ROPE LANYARD
LANY04220

SABS APPROVED

Industry Compliance: SANS 50354 | EN 354 / SANS 50355 | EN 355 / EN362

Component Measurements: Scaffolding Hooks - 50mm | Shock Absorber (Intact) - 1750mm
Shock Absorber (Deployed) - 3450mm
Snap Hooks' Gate Opening - 20mm | Steel Wire Rope - 1.2m
Wire Ends Cover - 6mm - 8mm

Lanyard Weight: 2.04kg

Technical Load Limits: Scaffolding Hooks - 23kN | Snap Hooks - 22kN
Steel Wire Rope - 15kN

Maximum Weight Threshold: 140kg

Features: Dual-leg, shock absorbing lanyard
Eye-to-eye steel wire rope section
Thimble eye loops
Coated steel wire rope coated
Corrosion-resistant ferule-covered wire ends
Integrated shock absorber
2 scaffolding hooks | 1 snap hook connector
Corrosion-resistant steel hook

ACCESSORIES



ANCHOR STRAP
ANST01000 | ANST01500

Industry Compliance:	SANS 50795 | EN 795
Available Lengths:	1000mm | 1500mm
Component Measurements:	Webbing - 44mm
Strap Weight:	0.38kg
Technical Load Limits:	Straight - 25kN Basket - 50kN Backlash - 20kN
Features:	Webbing encased in a black PVC sleeve Abrasion-resistant construction Creates an anchor point over large structures Compatible with fall arrest systems Max. system length - 2000mm (lanyard & strap combined)



BASIC CLIMBING SLING
SLNG01060 | SLNG01120 | SLNG01150

Industry Compliance:	SANS 50795 | EN 795
Available Lengths:	600mm | 1200mm | 1500mm
Component Measurements:	Webbing - 25mm
Strap Weight:	0.75kg | 1.42kg | 1.75kg
Technical Load Limits:	Straight - 25kN Basket - 50kN Backlash - 20kN
Features:	Tubular polyester webbing Available in multiple lengths Creates an anchor point over large structures Compatible with fall arrest systems Max. system length - 2000mm (lanyard & strap combined)



ENDLESS ROUND SLING
ERCS01000 | ERCS01010

Industry Compliance:	SANS 50795 | EN 795
Available Lengths:	1500mm
Component Measurements:	Seatbelt Webbing - 38mm | Tubular Webbing - 50mm
Sling Weight:	0.7kg
Technical Load Limits:	Straight - 25kN Basket - 50kN Backlash - 20kN
Features:	Supplied as a set of two slings Seatbelt webbing encased in tubular webbing UV-resistant polyester construction Creates an anchor point over large structures Compatible with fall arrest systems Max. system length - 2000mm (lanyard & strap combined)

BELTS



MINERS' BELT
CLB01010

Industry Compliance:	
Available Sizes:	One-size-fits-all
Component Measurements:	Padding: 5mm
Belt Weight:	0.7kg
Features:	Rescue pack & battery strap 5mm laminated foam padded waist area Adjustable strap Interlocking, corrosion-resistant steel buckles



LINESMAN BELT
LMB02070

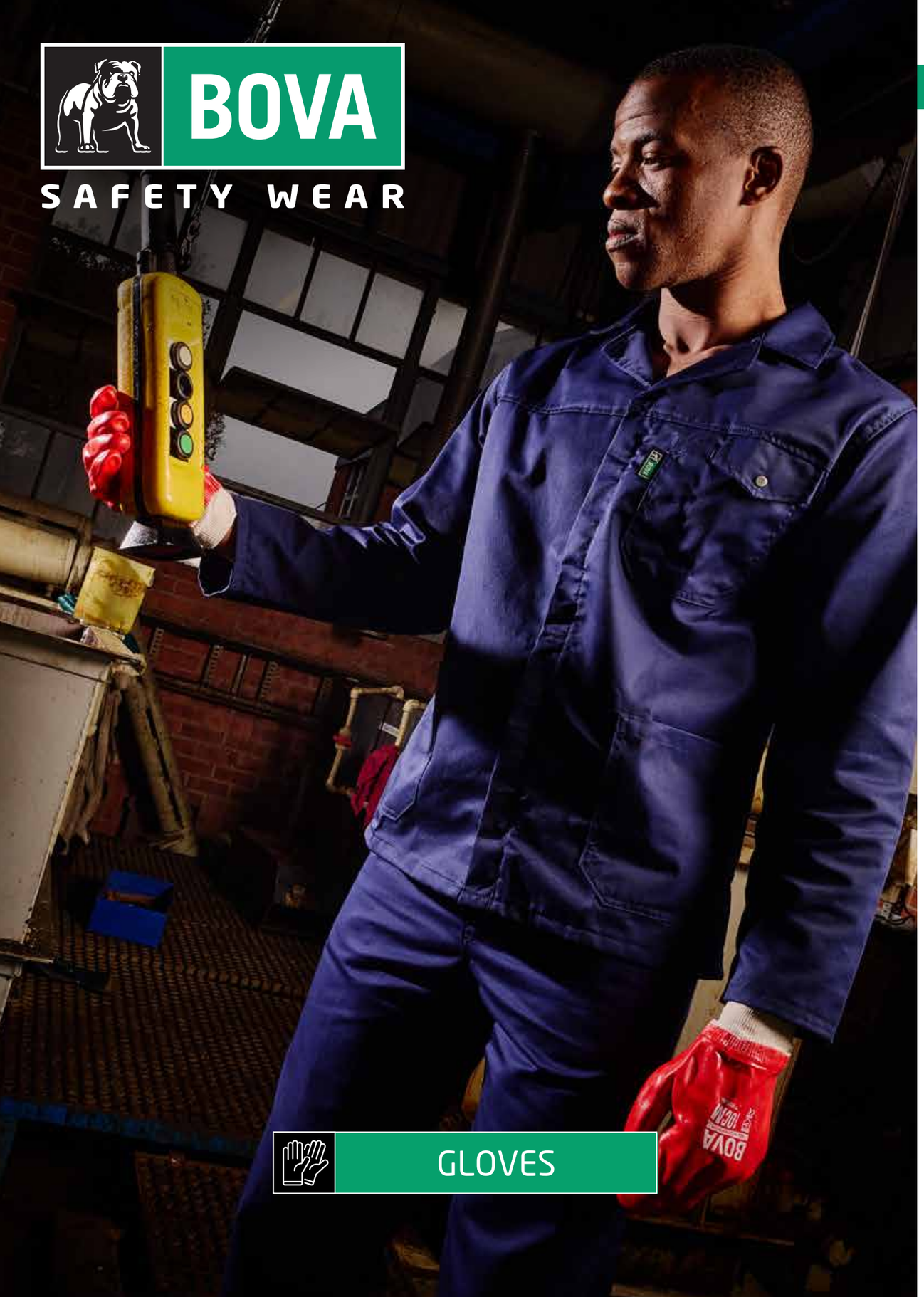
Industry Compliance:	SANS 50358
Available Sizes:	One-size-fits-all
Component Measurements:	Padding - 5mm | Webbing - 45mm
Belt Weight:	1.68kg
Technical Load Limits:	Min. Breaking Load - 2.6t | D-Rings - 18kN
Features:	Full-grain leather & webbing construction UV-resistant polyester webbing | Adjustable strap design Laminated foam padded waist area | Dual work positioning D-rings 7 steel attachment points | 8 leather loops for tools and accessories Corrosion-resistant steel D-rings

LIFELINES



TEMPORARY HORIZONTAL LIFELINE
TLLH01020

Industry Compliance:	SANS 50795 | EN 795 - CLASS C / EN 362
Component Measurements:	Lifeline Length - 20m Anchor Straps - 45mm Snap Hooks' Gate Opening - 20mm Webbing - 50mm
Technical Load Limits:	Min. Breaking Load - 2.6t | D-Rings - 25kN Snap Hooks - 22kN | Webbing - 40kN
Features:	UV-resistant polyester webbing line 2 anchor straps with UV-resistant polyester webbing PVC protective sleeves on anchor straps Corrosion-resistant steel snap hooks Corrosion-resistant steel ratchet tensioning system Corrosion-resistant steel D-rings Equipment carry bag



GLOVES

When it comes to safety, there's no room for compromise.

The new BOVA Glove Range brings together high-quality materials, purpose-driven design and engineering excellence, empowering professionals across industries to perform with absolute confidence. Every glove in the range is EN 388:2016 tested, ensuring lasting protection against mechanical risks while maintaining all-day comfort and dexterity. From precision handling to rugged industrial work, each glove is precision-engineered to meet real-world demands.

BOVA's proud heritage in purpose-engineered protection now extends from head to toe and hand in glove.

VIP GOATSKIN GLOVE

The **VIP Goatskin Glove** provides a blend of comfort, dexterity, and durability that inspires confidence in every task.
With its natural breathability and precision fit, it supports professionals working in **specialised and demanding environments.**

XGLV01034

CE EN388 4244

Protection Ratings: EN 420
Premium unlined split goat skin leather

Risk category: General purpose use
Unsuitable for acids, bases, and solvents

Features: Premium abrasion protection
Naturally breathable leather
Excellent dexterity for precision tasks
Durable welted seams
Flexible Gunn cut with wing thumb design
Gauntlet and band cuff options
Suitable for TIG welding and wet/insulated conditions

Pack Size: 120/carton
Glove Sizes: EN 7 - 12 (per EN 420)
Colours: Off-white



Premium Abrasion Protection
Natural goatskin leather provides superior abrasion resistance while retaining flexibility and comfort

Naturally Breathable
Allows air circulation to reduce sweat build-up during prolonged use

Durable Welted Seams
Reinforced seams extend glove lifespan in high-stress working environments

Versatile Cuff Options
Available with gauntlet or band cuffs for task-specific protection

Precision Dexterity
Flexible Gunn cut with wing thumb design supports fine-motor tasks and reduces hand fatigue

***DISCLAIMER:** Leather is a natural product that varies between hides due to thickness, scar tissue, etc.
The minimum specified tolerance for leather is designed to achieve desired specifications.



AGILITY GLOVE
XGLV01041

EN388

Protection Ratings:	EN 388 13-gauge knit liner EN 388 level 3 abrasion resistance EN 388 level 1 cut resistance EN 388 level 1 tear resistance EN 388 level 1 puncture resistance Risk category II Unsuitable for acids, bases and solvents
Features:	Multi-purpose use Abrasion resistance Dry grip and wet grip Flexible and breathable Latex palm coating Comfortable knit-wrist cuff
Glove Sizes:	EN 7 - 11
Colour:	Black



CANDY STRIPE CHROME LEATHER GLOVE
XGLV01039

Protection Ratings:	EN 388 Risk category II
Features:	Durable cowhide split leather Reinforced palm and vein protection Comfortable cotton backing Safety cuff for secure fit and added wrist protection Multi-purpose handling glove
Glove Sizes:	EN 7 - 11
Colour:	Chrome leather palm with blue, orange, and green candy stripe cotton backing



COTTON GLOVE 450G
XGLV01040

Protection Ratings:	EN 388 Risk category II Not rated for chemical resistance Not suitable for high-risk or heavy-duty tasks
Features:	Seamless cotton construction Knit-wrist for secure fit Superior dexterity Dry handling Reusable Designed for light-duty, multi-purpose handling
Glove Sizes:	EN 10
Colour:	Unbleached white



PVC KNIT-WRIST GLOVE
XGLV01036

EN388 4121

Protection Ratings:
EN 388
Cut-and-sewn construction with single-dip finish
PVC coating with interlocked cotton liner
EN 388 level 4 abrasion resistance
EN 388 level 1 cut resistance
EN 388 level 2 tear resistance
EN 388 level 1 puncture resistance
Temperature resistant from 4°C to 66°C
Risk category II
Unsuitable for acids, bases, and solvents

Features:
Abrasion-resistant PVC coating | Excellent wet and dry grip
Water resistance | Oil grip capability
Comfortable interlocked cotton liner | Harsh construction elements
Gauntlet knit-wrist cuff for secure fit

Glove Sizes EN 10
Colours: Red



PVC RED MEDIUM WEIGHT 27CM GLOVE
XGLV01037

EN388 4121

Protection Ratings:
EN 388
PVC construction
EN 388 level 4 abrasion resistance
EN 388 level 1 cut resistance
EN 388 level 2 tear resistance
EN 388 level 1 puncture resistance
Risk category II
Unsuitable for acids, bases, and solvents

Features:
PVC material with abrasion resistance
Excellent wet and dry grip
Water resistance
Oil grip capability
Durable gauntlet cuff for extended coverage (27cm)

Glove Sizes EN 10
Colours: Red



PVC RED MEDIUM WEIGHT 35CM GLOVE
XGLV01038

EN388 4121

Protection Ratings:
EN 388
PVC construction
EN 388 level 4 abrasion resistance
EN 388 level 1 cut resistance
EN 388 level 2 tear resistance
EN 388 level 1 puncture resistance
Risk category II
Unsuitable for acids, bases, and solvents

Features:
PVC material with abrasion resistance
Chemical and acid resistant
Excellent wet and dry grip
Water resistance
Oil grip capability
Extended gauntlet cuff for forearm protection (35cm)

Glove Sizes EN 10
Colours: Red



CRAYFISH GLOVE
XGLV01033

Protection Ratings:
EN 388
7-gauge knit
EN 388 level 3 abrasion resistance
EN 388 level 1 cut resistance
EN 388 level 4 tear resistance
EN 388 level 3 puncture resistance
Risk category II

Features:
High abrasion resistance
Multi-purpose
Dry grip
Durable
Flexible
Latex
Comfortable fit

Glove Sizes: EN 10
Colour: Red & White



NITRILE 33CM GLOVE
XGLV01035

EN388 4051

Protection Ratings:
EN 388
EN 388 level 4 abrasion resistance
EN 388 level 1 puncture resistance
Resistance to acids, alkaline solutions and oil-based chemicals
Risk level II
EN 388 level 0 - no cut resistance
EN 388 level 0 - no tear resistance

Features:
Sun-proof
Anti-friction
Anti-wear
Water resistance
Sweat-absorbing interior
Extended forearm protection (33cm)
Non-allergenic nitrile formula
Multi-purpose
Dry grip

Glove Sizes: EN 7 - 11
Colour: Green



UNDERSTANDING GLOVE PROTECTION RATINGS

Every BOVA glove is tested to the EN 388:2016 standard, which measures how well it provides protection against mechanical risks such as abrasion, cuts, tearing and punctures.

Each of our gloves proudly display its EN 388 rating so you can instantly see the level of protection it provides.

Tip: The higher the number, the greater the protection.

WHAT EACH NUMBER MEANS

PROTECTION AGAINST MECHANICAL HAZARDS

Abrasion (A) (0 - 4)
Resistance to rubbing and wear when in contact with rough surfaces
(Higher = Lasts longer when rubbed or scraped)

Cut (B) (0 - 4)
Protection from sharp edges and repeated slicing or scraping
(Higher = Better protection against sharp edges)

Tear (C) (0 - 4)
Resistance to ripping or tearing (Higher = Stronger and longer-lasting)

Puncture (D) (0 - 4)
Defence against piercing or puncturing (Higher = Better defence against nails or wire)

ISO Cut (E) (A - F)
Once-off, straight-blade test (A = Basic cut protection | F = Maximum cut protection)

Impact (F) (P | F | X)
Optional test for padded gloves (P = Pass | F = Fail | X = Not tested)

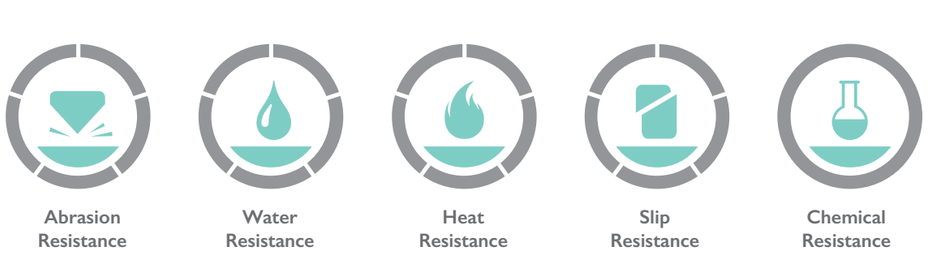


TOP LEVEL GUIDE

PROTECTION TYPE	LOW (1-2)	MEDIUM (3)	HIGH (4+)
Abrasion	Light use	Regular industrial	Heavy mechanical/ construction
Cut	Light handling	Moderate cut risk	Metalwork/ glass handling
Tear	Easy to rip	Everyday strength	Hard to tear or snag
Puncture	Basic	Good resistance	Strong barrier for sharp materials



FEATURES KEY



RATING SCALE



To help you better understand the key features in every pair of Sisi Safety Footwear, we have developed our own unique rating system to guide you through the selection process.

ABOUT

Today, more women are doing jobs traditionally the preserve of men and this has shaken things up a bit… Clumsy, ill-fitting and unflattering men's boots have made women feel out of place in an industry where they rightly belong. That's why we've come up with a range of safety footwear that makes women look and feel great!

As a proud BBF Safety Group (Pty) Ltd. brand, Sisi embarked on a journey to find out what women really need from their safety footwear. Through research and a keen focus on women's needs, we've developed an extensive new range manufactured on women-specific moulds. This not only prevents fatigue, through the specially contoured footwear, but
enhances women's self-confidence by taking into account new footwear styles, colours and finishes.

For Sisi, style is a matter of personal expression and feeling comfortable in your professional environment. That's why we allow women to express themselves in a range of safety footwear styled just for them.

QUALITY

Sisi has always stood for high quality safety footwear that extends beyond raw materials alone. From production right through to completion, our entire range of safety footwear is manufactured to meet SANS/ISO 20345 standards. Our ISO 9001 accredited factory and Naxos CAD footwear design system from Italy, allows us to keep our costs down in a competitive market. Forming part of the BBF Safety Group (Pty) Ltd, we are committed to consistently high quality and comfort with all of our safety footwear.

SABS
ISO 9001

CHEMICAL RESISTANCE TABLE

Acetic Acid 3 n	3
Acetone	2
Aluminium Chloride 10% Sol.	4
Ammonia 3 n	5
Ammonium Chloride 10% Sol.	5
Aniline	2
ASTM-Fuel A	2
ASTM-Fuel B	4
ASTM-Fuel C	3
ASTM-Oil 1	5
ASTM-Oil 2	5
ASTM-Oil 3	5
Benzene	2
Benzyl Alcohol	1
Bleach	5
Brake Fluid ATE	5
Brake Fluid ATS	5
Butane	4
Butyl Acetate	2
Butyl Alcohol	3
Calcium Chloride 10% & 40% Sol.	5
Carbon Disulphide	3
Carbon Tetrachloride	2
Caustic Soda 10% Sol.	5
Chlorobenzene	2
Chloroform	2
Chromic Acid 3 n	2
Citronic Acid 3 n	4
Cyclohexane	4
Cyclohexanon	2
Decalin	3
Dimethyl Acetamide	5
Diesel Oil	1
Distilled Water	1
Dimethyl Formamide	5
Ether	3
Ethanol	3
Ethylene Chloride	2
Ethyl Acetate	4
Formic Acid 3 n	4
Ferric Chloride 10% Sol.	2
Freon 22	3
Freon 12	3
Glycerine	5
Gear Box Oil SAE 90	5
Hydrochloric Acid 3 n	5
Glycol	5
Iso-Octane Fuel 1	5
Hydrogen Peroxide 3%	5
Iso-Octane 50%: 50% Toluene = Fuel 3	3
Iso-Octane 70%: 30% Toluene = Fuel 2	2
Kerosine	4
Iso-Propanol	5
Lubricating Grease: Calcium based	1
Lactic Acid 3 n	5
: Sodium based	5
: Lithium based	5
Methane	5
Magnesium Chloride 10% & 30% Sol.	4
Methyl Acetate	2
Methanol	2
Methyl Ethyl Ketone 2tr	2
Methyl Glycol	2
Methyl Glycol Acetate	2
Methylene Chloride	2
Mineral Oil	5
Nitric Acid 3 n	1
N-Methyl Pyrrolidone	1
Ozone	5
Paraffin Oil	5
Perchloreothylene	2
Petroleum	5
Petroleum Ether	5
Phosphoric Acid 3 n	5
Potassium Chloride 10% & 40% Sol.	5
Potassium Dichromate 10% Sol.	5
Potassium Hydroxide 3 n	5
Potassium Nitrate	4
Potassium Permanganate 5% Sol.	2
Propane	4
Pyridine	1
Sea Water (Technical)	3
Sodium Bisulphate 10% Sol.	4
Sodium Chloride 10% Sol.	5
Sodium Hypochlorite Sol. PH 13	3
Sodium Sulphite	4
Sulphuric Acid 3 n	1
Terpentine (Pine Oil)	4
Tetrachloreothylene	2
Tetrahydrofuran	2
Toluene	2
Trichloroethylene	2
Xylene	2

Dissolves

Poor
More than 30% change

Fair
16 - 30% change

Good
4 - 15% change

Excellent
0.3% change

If you are exposed to any of the acids, oils or chemicals that rate 1, 2 or 3 on the table above, we recommend that you use a shoe/boot with a rubber sole. Please contact us directly for further assistance in this regard. The above table should be used as a general guide only. Performance in the actual working environment will depend upon the following: temperature of chemicals, concentrations of chemicals and duration of exposure.



CONTENTS

PAGES	DESCRIPTION
94	ABOUT US AND QUALITY
95	PU CHEMICAL RESISTANCE TABLE
97	SINGLE DENSITY SOLE RANGE
101	DUAL DENSITY SOLE RANGE

SINGLE DENSITY PU SOLE

Manufactured with direct injection-moulded single density polyurethane, this range offers affordable comfort for use in lighter industrial environments.



SINGLE DENSITY POLYURETHANE SOLE

Court / 53001

SANS / ISO 20345



ABRASION · WATER · HEAT · SLIP · CHEMICAL*

* Please refer to the PU chemical resistance table on page 2

Sizes: 2 - 9

Colour: Black

Features:
- Single density PU sole
- Heat resistant up to 95° Celsius
- Available with and without a steel toe cap
- Full grain leather upper
- Padded quarter for extra comfort
- Standard with a woollen topsock for added comfort
- Antistatic

Sydney / 51005

SANS / ISO 20345
NRCS/9002/287766/0135



ABRASION · WATER · HEAT · SLIP · CHEMICAL*

* Please refer to the PU chemical resistance table on page 2

Sizes: 3 - 8

Colour: Black / Brown

Features:
- Single density PU sole
- Heat resistant up to 95° Celsius
- Available with and without a steel toe cap
- Full grain leather upper
- Engineered with pull strap for ease of pulling the shoe on
- Elastic side gussets for additional comfort
- Standard with a woollen topsock for added comfort
- Antistatic

SINGLE DENSITY POLYURETHANE SOLE

Venice / 51002

SANS / ISO 20345
NRCS/9002/287766/0110



ABRASION WATER HEAT SLIP CHEMICAL*

* Please refer to the PU chemical resistance table on page 2

Sizes: 3 - 8

Colour: Black

Features:
- Single density PU sole
- Heat resistant up to 95° Celsius
- Available with and without a steel toe cap (51502)
- Four pair eyelet lace-up
- Full grain leather upper
- Padded collar and tongue for extra comfort
- Standard with a woollen topsock for added comfort
- Kevlar midsole option available
- Antistatic

Paris / 51003

SANS / ISO 20345
NRCS/9002/287766/0132



ABRASION WATER HEAT SLIP CHEMICAL*

* Please refer to the PU chemical resistance table on page 2

Sizes: 3 - 8

Colour: Black

Features:
- Single density PU sole
- Heat resistant up to 95° Celsius
- Available with and without a steel toe cap (51503)
- Elastic side gussets for additional comfort
- Full grain leather upper
- Padded collar and tongue for extra comfort
- Standard with a woollen topsock for added comfort
- Antistatic

Madonna / 51004

SANS / ISO 20345
NRCS/9002/287766/0145



ABRASION WATER HEAT SLIP CHEMICAL*

* Please refer to the PU chemical resistance table on page 2

Sizes: 3 - 8

Colour: Black with purple stitching

Features:
- Single density PU sole
- Heat resistant up to 95° Celsius
- Standard with a steel toe cap
- Four pair eyelet lace-up
- Leather upper
- Padded collar and tongue for extra comfort
- Standard with a woollen topsock for added comfort
- Antistatic

Opal / 53003

SANS / ISO 20345



ABRASION WATER HEAT SLIP CHEMICAL*

* Please refer to the PU chemical resistance table on page 2

Sizes: 2 - 9

Colour: Black / Brown

Features:
- Single density PU sole
- Heat resistant up to 95° Celsius
- Standard with a steel toe cap
- Seven pair Gunmetal Brass D-Ring lace-up
- Full grain leather upper
- Padded tongue for extra comfort
- Standard with a woollen topsock for added comfort
- Antistatic

DUAL DENSITY
PU SOLE

Manufactured with direct injection-moulded dual density polyurethane for more comfort and protection in heavy industrial environments.



DUAL DENSITY POLYURETHANE SOLE

Nicole / 54001

SANS / ISO 20345



SRC SLIP RESISTANCE RATING

SABS APPROVED

ultra-fresh

ABRASION WATER HEAT SLIP CHEMICAL*

* Please refer to the PU chemical resistance table on page 2

Sizes: 2 - 9

Colour: Black

Features:
- Dual density PU/PU sole
- Heat resistant up to 95° Celsius
- Available with and without a steel toe cap
- Four pair eyelet lace-up
- Full grain leather upper
- Padded around the collar for extra comfort
- Standard with a woollen topsock for added comfort
- Kevlar midsole option available
- These shoes are based on a male mould to accomodate women with wider feet
- Antistatic

Cate / 54002

SANS / ISO 20345



SRC SLIP RESISTANCE RATING

SABS APPROVED

ultra-fresh

ABRASION WATER HEAT SLIP CHEMICAL*

* Please refer to the PU chemical resistance table on page 2

Sizes: 2 - 9

Colour: Black

Features:
- Dual density PU/PU sole
- Heat resistant up to 95° Celsius
- Available with and without a steel toe cap
- Three pair metal D-ring lace-up with one pair metal hooks
- Full grain leather upper
- Padded tongue and collar for extra comfort
- Standard with a woollen topsock for added comfort
- Kevlar midsole option available
- Available in SMS (54702)
- These shoes are based on a male mould to accomodate women with wider feet
- Antistatic



www.sisi.co.za

SiSi
SAFETY WEAR

BBF SAFETY GROUP



Taking Charge of Safety in Electrical Environments:
The SiSi Fuse Safety Boot

Boasting **electrical resistance to 20 KVA for 60 seconds** (Eskom spec 34-232), the SiSi Fuse Safety Boot enhances safety in electrical environments.

Crafted with a **full-grain leather upper** and a **padded collar** for superior comfort and durability, the SiSi Fuse boot delivers unrivalled protection. It features a **Footlogy PU footbed topsock** and a **low-density polyurethane midsole** for added support and flexibility. The **durable PU rubber sole is heat, cut, abrasion and slip-resistant (SRC rated)**, and the **steel toecap** provides **impact protection up to 200 joules**. Tested to meet **SANS/ISO 20345 safety footwear standards** – SiSi Fuse is the ideal choice for creating safer workplaces.



Grab yourself a pair today – available at stockists nationwide!

PROUDLY SOUTH AFRICAN

WAYNE

GUMBOOTS

PROUDLY SOUTH AFRICAN

EST. 1940

85 YEARS

OF GUMBOOT EXCELLENCE

MEDIUM/LIGHT DUTY

Fisheries | Food Processing | Hygiene | Cleaning | General Purpose | Light Industry

The Wayne Medium/Light Duty range is designed to perform in a variety of environments, and offers essential protection and reliable comfort to minimise fatigue and maximise productivity. Some gumboots in this range are crafted from recycled PVC as a part of Wayne's Green Footprint initiative to minimise their carbon footprint, while others are crafted from nitrile PVC; both materials guarantee durability and flexibility in fast-paced industries.

This range is recommended for food processing, fisheries, hygiene, cleaning, medical, general purpose, and light industry applications.

DURALIGHT 1
MEN'S & LADIES'



LIGHTWEIGHT CONSTRUCTION

UPPER
Recycled PVC
Nylon liner

FOOTBED
Contour moulded
cushion insole (optional extra)

TOE CAP
Soft toe

SOLE
Recycled PVC

Green Footprint

SIZES
Men's: 5 – 12 | Ladies': 3 – 9

DURALIGHT MEN'S 1



DURALIGHT LADIES' 1



ABRASION ★★☆ | SLIP RESISTANCE ★★☆ | WATER RESISTANCE ★★★

DURALIGHT 2
MEN'S & LADIES'



Upper: Nitrile PVC, Nylon liner
Footbed: Contour moulded cushion insole (optional extra)
Toe Cap: Soft toe
Sole: Nitrile PVC
Other: Lightweight construction
Men's sizes: 5 – 12
Men's Colour: White Upper / Red Sole (F1030)
Ladies' sizes: 3 – 9
Ladies' Colour: White Upper / Red Sole (F1681)

DURALIGHT MEN'S 2







DURALIGHT LADIES' 2





DURALIGHT CHELSEA 1
MEN'S



Upper: Recycled PVC, Nylon liner, Elastic gusset
Footbed: Contour moulded cushion insole (optional extra)
Toe Cap: Soft toe
Sole: Recycled PVC, Cleated sole
Other: Lightweight construction
Men's sizes: 5 – 12
Men's Colour: Black Upper / Black Sole (F1504)

Green Footprint

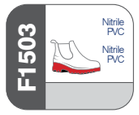


DURALIGHT CHELSEA 2
MEN'S & LADIES'

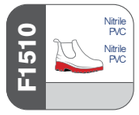


Upper: Nitrile PVC, Nylon liner, Elastic gusset
Footbed: Contour moulded cushion insole (optional extra)
Toe Cap: Soft toe
Sole: Nitrile PVC, Cleated sole
Other: Lightweight construction
Men's sizes: 5 – 12
Men's Colour: White Upper / Red Sole (F1503)
Ladies' sizes: 3 – 9
Ladies' Colour: White Upper / Red Sole (F1510)

DURALIGHT - CHELSEA 2 MEN'S



DURALIGHT - CHELSEA 2 LADIES'



HEAVY DUTY

Mining | Construction | Quarries | Hygiene | Agriculture

Developed for heavy-duty operations, the Wayne Heavy Duty range delivers robust protection in rugged environments. This range is precision-engineered to withstand prolonged exposure to harsh terrains, abrasive conditions, and heavy impacts while maintaining optimal comfort. With reinforced design features selected for their resistance to chemicals, water and other contaminants, this range supports optimal safety and performance in hazardous environments.

This range is recommended for agriculture, construction, food processing, hygiene, mining, and quarrying.

EGOLI 1 PVC

SABS APPROVED | CE | Certified Product Lic.1529

UPPER
PVC
Nylon liner

FOOTBED
Contour-moulded
cushion insole (optional extra)

TOE CAP
Steel
Toe spring

SOLE
SRA-rated slip resistance
Cleated sole design
Nitrile PVC



SIZES
3 – 13

F1270 — PVC / Nitrile PVC — STC

F1260 — PVC / Nitrile PVC

ABRASION ★★☆ | SLIP RESISTANCE ★★★ | WATER RESISTANCE ★★★



EGOLI 1 NITRILE PVC

SABS APPROVED | CE

Upper: Nitrile PVC
Nylon liner
Footbed: Contour-moulded cushion insole (optional extra)
Toe Cap: Steel
Toe spring
Sole: Nitrile PVC
Cleated sole design
SRA-rated slip resistance
Size: 3 – 14*
Colour: White Upper / White Sole (F1271)
Yellow Upper / Black Sole (F1273)
Black Upper / Black Sole (F1274)

*Size 14 features a different design, but carries the same accreditations

F1271 — Nitrile PVC / Nitrile PVC — STC

F1273 — Nitrile PVC / Nitrile PVC — STC

F1274 — Nitrile PVC / Nitrile PVC — STC



PHAMBILI

SABS APPROVED | CE

Upper: PVC | Tapered topline
Broad calf area | Kick-off spur
Midsole: Steel
Toe Cap: Steel
Sole: Nitrile PVC
Cleated sole design
SRA-rated slip resistance
Other: Lightweight
Size: 5 – 14
Colour: Black Upper / Red Sole (STC & SMS – F1389)
Black Upper / Green Sole (STC – F1379)
Black Upper / Yellow Sole (NSTC – F1360)
White Upper / Blue Sole (NSTC – F1363)
White upper / blue sole (STC – F1371)

F1379 — PVC / Nitrile PVC — STC

F1389 — PVC / Nitrile PVC — STC SMS

F1360 — PVC / Nitrile PVC — NSTC

F1363 — PVC / Nitrile PVC — NSTC



EGOLI 2 METAGUARD

SABS APPROVED | CE

Upper: PVC
Nylon liner
Footbed: Contour-moulded cushion insole (optional extra)
Midsole: Steel
Toe Cap: Steel
Toe spring
Sole: Nitrile PVC
Cleated sole design
SRA-rated slip resistance
Other: Metatarsal guard
Size: 4 - 14
Colour: Black Upper / Red Sole (STC & SMS – F1393)
Black Upper / Green Sole (STC – F1392)

DID YOU KNOW? *The Metaguard is the first fully-integrated PVC gumboot with metatarsal protection in Africa that is EN20345-accredited*

F1393 — PVC / Nitrile PVC — STC SMS

F1392 — PVC / Nitrile PVC — STC

GRIPPER



Upper: PVC
Nylon liner
Footbed: Contour-moulded cushion insole (optional extra)
Toe Cap: Steel
Toe spring
Sole: PVC
Cleated sole design
Size: 3 - 13
Colour: Black/Black

F1210 — Recycled PVC / Recycled PVC — STC

F1200 — Recycled PVC / Recycled PVC

ANKLE MINER



Upper: PVC
PVC bellows tongue
Nylon liner
Footbed: Contour-moulded cushion insole (optional extra)
Toe Cap: Steel
Toe spring
Sole: Nitrile PVC
Cleated sole design
Size: 5 - 12
Colour: Black Upper / Toffee Sole (STC – F1860)

F1860 — PVC / Nitrile PVC — STC

MEN'S CHELSEA GRIPPER



CHELSEA GRIPPER

Upper: PVC
Nylon liner
Elastic gusset
Footbed: Contour-moulded cushion insole (optional extra)
Toe Cap: Steel
Toe spring
Sole: PVC
Cleated sole design
SRA-rated slip resistance
Size: 3 - 13
Colour: Black Upper / Toffee Sole (STC – F1505)
White Upper / White Sole (STC – F1509)

F1505 — Recycled PVC / Recycled PVC — STC



HEAVY DUTY

MEN'S CHELSEA HD



Upper: PVC
Nylon liner
Elastic gusset

Footbed: Contour-moulded cushion insole (optional extra)

Midsole: Steel

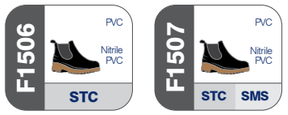
Toe Cap: Steel
Toe spring

Sole: PVC/Nitrile
Cleated sole design
SRA-rated slip resistance

Size: 3 - 13

Colour: Black Upper / Toffee Sole (STC – F1506)
Black Upper / Toffee Sole (STC & SMS – F1507)

CHELSEA HD



ACCESSORIES



FUR GUMBOOT LINER

ACC12914

Quality: AB100
Material: Alpine fur
Composition: 100% polyester
Weight: 220gsm
Sizes: Small | Medium | Large
Colour: Cream





CHEST WADERS



Fisheries | Agriculture | Water & Sanitation

GARMENT

Fabric: Polyester reinforced with PVC 300 – 320gsm
Finish: Standard
Webbing: 38mm
Fastening: Quick release buckles
Plastic press studs
Stitching: Top stitching
Welding over stitching
Bar tacked stress points
Single row silver reflective stitching on buckles
Inherently fire-resistant threading
Other: Squared corner chest pocket
Colour: Olive Green

GUMBOOT OPTIONS

Duralight Men's (NSTC - F1998)*
Egoli 1 (STC - F1999)*

*Refer to individual boots for specifications





CHEMICAL RESISTANCE TABLE

Ace Tophenone	1	Trithanol Amine	3	Tetrahydrofuran	1	Nitric Acid Red Fuming	1
Acetaldehyde	2	Tung Oil	2	Toluene	2	Nitric Acid White Fuming	1
Acetates	1	Turbine Oil	1	Toluene	1	Nitrobenzine	1
Acetic Acid	3	Turpentine	2	Toluene Di-Isocyanate	1	Nitromethane	1
Acetic Anhydride	2	Citric Acid	2	Trichlorethylene	1	Nitropropane 95.5%	1
Acetone	1	Copper Chloride	3	Trinitrolouene	2	Octyl Alcohol	2
Acrylonitrile	1	Cottonseed Oil	3	Vegetable Oil	3	Oleic Acid	2
Alcohols	2	Cresols	2	Vinegar	3	Olive Oil	2
Aluminium Chloride	3	Cutting Oil	2	Whisky	3	Oxalic Acid	3
Ammonium Carbonate	1	Cycohexananol	2	Xylene	1	Oxalic Acid	2
Ammonium Chloride	3	Cycolhexane	2	Zinc Chloride	2	Paint Remover	1
Ammonium Fluoride	3	Diacetone Alcohol	1	Hydrofluoric Acid 48%	2	PCBs	1
Ammonium Hydroxide	3	Diesel Oil	3	Hydrofluoric Acid 48%	1	Pentane	1
Ammonium Sulphate	3	Diethylamine	2	Hydrogen Gas	3	Perchloretylene	1
Amyl Acetate	1	Di-isobutyl Ketone	1	Hydrogen Peroxide 30%	2	Perchloric Acid	1
Analine	1	Di-Isocynate	2	Hydrogen Sulphide	2	Petroleum Oils	1
Animal Fats	3	Dimethyl Aulphoxide	2	Hydroquinone	2	Peuta	3
Aqua Regia	3	Dimethyl Formamide	1	Iso Octane	3	Phenol	3
Asphalt	1	Dioxane	1	Iso Octane	1	Phenol	1
Benzaldehyde	1	Dyestuff	3	Isobutyl Alcohol	3	Phosphoric Acid	2
Benzine	2	Electroless Copper	3	Isopropyl Alcohol	3	Pickling Solution	3
Bromine	2	Epoxy Resins	3	Kerosene	2	Pine Oil	2
Butane	2	Ethers	2	Lactic Acid	3	Potassium Chloride	3
Butane Liquid	3	Ethyl Alcohol	3	Laquer Thinners	2	Printing Ik	2
Butyl Acetate	1	Ethyl Cellulose	2	Lauric Acid 36% EtOH	2	Propane	3
Butyl Alcohol	3	Ethyl Chloride	1	Linoleic Acid	3	Propane	2
Butyraldehyde	3	Ethyl Ether	1	Linseed Oil	2	Propyl Acetate	2
Calcium Chloride	3	Ethyl Formate	1	Lubricating Oils	3	Propyl Alcohol	3
Calcium Hypochlorite	2	Ethyle Acetate	1	M.E.K.	1	Silicon Etch	2
Calcium Nitrate	3	Ethylene Dichloride	1	Methyl Bromide	1	Skydrol 500	1
Carbon Disulphide	1	Ethylene Glycol	3	Methyl Chloride	2	Sodium Chloride	3
Carbon Tetrachloride	2	Ferric Chloride	3	Methyl Isobutyl Ketone	2	Sodium Cyanide	3
Carbon Tetrachloride	1	Ferric Sulphate	3	Methyl Methacrylate	2	Sodium Hydroxide	2
Castor Oil	3	Formaldehyde	3	Methylamine	2	Sodium Hydroxide < 50%	3
Castor Oil	2	Formic Acid	2	Methylene Chloride	1	Sodium Peroxide	2
Cellosole Acetate	2	Freon TF	1	Mineral Oil	2	Stoddard Solvent	2
Chloride	2	Freons (except 22)	3	Mineral Oils	3	Styrene	1
Chlorine	2	Furfural	1	Mineral Spirits	2	Sulphur Dioxide	2
Chlorobenzine	1	Gasoline	3	Monoethanolamine	3	Sulphuric Acid 95%	2
Chloroform	1	Gasoline	1	Muriatic Acid	3	Sulphuric Acid Fuming	1
Chloronaphthalene	1	Glycerol	3	Naptha	1	Sulpur Chloride	2
Chlorothene VG	1	Hydraulic Fluid-Ester	1	Natural Gas	3	Synthetic Oils	3
Chrome Plating Solution	3	Hydraulic Oils	3	Nitric Acid 10%	3	Tannic Acid 65%	3
Chromic Acid	1	Hydrochloric Acid 38%	3	Nitric Acid 70%	2		
Citric Acid	3	Hydrocynanic Acid	2	Nitric Acid Concentrate	1		

This table should be used as a general guide only. Performance in the actual working environment will depend upon the following: temperature of chemicals, concentrations of chemicals and duration of exposure.

1 Dissolves (Not resistant; avoid exposure)

2 Fair (≤ 20% change) (Limited resistance; short or infrequent contact only)

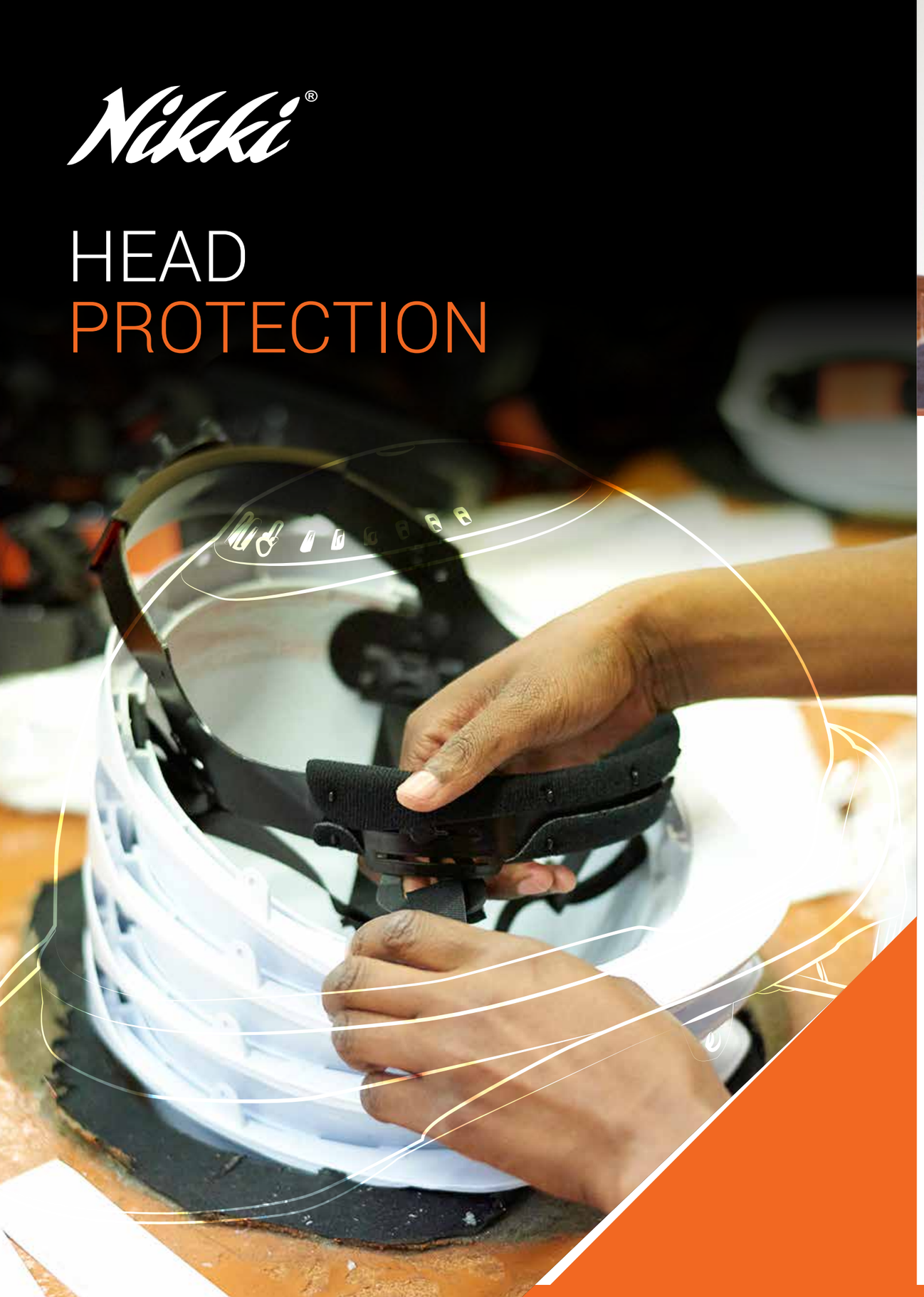
3 Excellent (≤ 5% change) (Resistant; suitable for continuous use)

Note: The following chemicals are not recommended for Nitrile gumboots and should also be approached with caution for PVC unless otherwise indicated in the resistance table:

Acetaldehyde, Acetone, Ace Tophenone, Acrylonitrile, Ammonium Carbonate, Ammonium Persulfate, Amyl Acetate, Amyl Napthalene, Aniline, Aniline Dyes, Benzene, Benzaldehyde, Benzyl Alcohol, Benzyl Chloride, Blast Furnace Gas, Bromine Trifluoride, Bromo Benzine, Butadiene, Carbolic Acid, Cellulose Acetate, Cellulube, Chlorine Dioxide, Chlorine Triflouride, Chloroacetone, Chlorobutadiene, Chlorododecane, Chloroform, Chlorotoluene, Chrome-plating Solutions, Cyclo Hexanone, Diacetone Alcohol, Dibutyl Amine, Dibutyl Sebecate, Diethyl Sebecate, Diisopropyl Benzene, Diisopropyl Ketone, Dimethyl Phthalate, Dioxolane, Ethyl Acetate, Ethyl Aleto Acetate, Ethyl Benzene, Ethyl Formate, Ethyl Mercaptan, Ethyl Oxalate, Ethylene Chlorohydrin, Ethylene Chlorohydrin, Ethylene Dichloride, Ethylene Oxide, Ethylene Trichloride, Flourobenzine, Freon 21, Freon 22, Freon 31, Furan/ Furfuran, Furfural, Hydrobromic Acid, Hydrochloric Acid Hot 37 %, Hydregen Peroxide, Hydrogen Sulfide Wet, Hypochlorous Acid, Halowax Oil, Iodine Penta Fluoride, Isophorone, I-Chloro, I -Nitro Ethane, Isopropyl Acetate, Isopropyl Chloride, Lacquers, Lacquers Solvents, Lime Sulphur, Mesityl Oxide, Methyl Acrylate, Methyl Butyl Ketone, Methyl Chloride, Methyl Ethyl Ketone, Methyl Formate, Methyl Isobntyl Ketone, Methyl Methacrylate, Methyl Oleate, Monochorobenzene, Monometyl Aniline, Monoethanolamine, Monomethylether, Napthalene, Nitric Acid – All, Nitrobenzene, Nitoethane, Nitrogen Tetroxide, N-Hexaldehyde, Octochlorotoluene, O-Dichlorobenzene, Oxygen 200-400 Degree F, Ozone, O-Chloronapthalene, O-Dichloro – Isopropyl Ether, Phenylbenzene, Phenyl Ethyl Ether, Phenyl Hydrazine, Phosphoric Acid – 45%, Phosphorous Trichloride, Piperidine, Propyl Acetate, N-Propyl Acetate, Propylene, Pydrauls, Pyrrole, Skydrol 500, Skydrol 7000, Styrene, Sulphur, Sulphur Dioxide, Sulphur Trioxide, Sulphur Acid-all, Tertiary Butyl Catechol, Tertiary Butyl Mercaptan, Tetro Bromomethane, Xylene



HEAD PROTECTION





INTRODUCTION

The Nikki brand has been serving the PPE industry for over 15 years and has become synonymous with reliable, high quality and great value safety products. The Nikki hard hat range caters for various industry requirements with an unwavering focus on the 3 key requirements of head protection:

1. **Penetration – nothing must come through.**
2. **Impact – breaking the force and shock absorption from falling hazards.**
3. **Lateral Deformation – protecting from impact and pressure from the side.**

Nikki prides itself on not just adhering to standards but exceeding requirements through our use of innovative construction and materials, offering some of the best value available in the market.

Beyond the basics Nikki offers an array of styles, options and colourways to ensure a range catering to virtually all industries, applications and preferences.

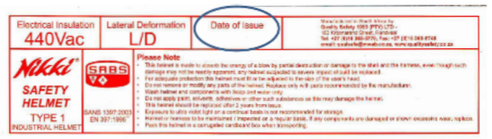
PROPER USAGE AND CARING FOR YOUR HARD HAT

- **Use only for designated purpose**. Do not use to sit on or utilize as a carrier for chemicals, etc...
- **Never alter or modify in anyway,** always refer to the original guidelines of the manufacturer. Do not cut shell and use as a safety cap.
- **Do not store items between the suspension and the shell.**
- **Do not apply paint**, solvents, stickers, harsh cleaning fluid or chemicals to any surface.
- **Adjust it to stay on your head firmly** - it is not recommended to wear beanies or thick baseball caps under the cap. Labelling on the inside of the shell states "for adequate protection this Hard Hat must fit or be adjusted to the size of the user's head". If anything is worn beneath the hard hat, there is a chance of it not fitting correctly and slipping off the head during an accident thus limiting its protective properties.
- **Wear a chinstrap when working at heights.**
- **Store out of direct sunlight and heat** – never store on the dash or back board of a motor vehicle as it will be exposed to sunlight. Store in boot/ trunk of motor vehicle.
- **Best stored at moderate temperature, indoors, free from chemicals, dust and moisture.**
- Do not store with any heavy weight weighing on the caps or hats.
- The hard hat should ideally be packaged / transported in **cardboard boxes/woven bags. Clear packaging** can be used for each individual cap or hat and is ideal for keeping Hard Hats dust free and for identification purposes when in storage.
- A hard hat assembly should only be **cleaned and disinfected** by recommended solutions/products from the manufacturer. If in doubt use only **mild soap**, rinse well and allow to dry out of direct sunlight.

HEAD PROTECTION LIFESPAN

The label of the Nikki ® Safety Hard Hat which is shown below has the guideline stipulated as **2 years from date of issue.**

The label conveniently has a block provided in which the person responsible for issuing the hat to the user must indicate by means of a marker the date of issue.



Please note that this is intended as a guideline only and any hard hat subjected to impact or with any visual damage should be discarded immediately. Guidelines are subject to the assumption that the hard hat is properly stored before date of issue and during service period.

Nikki 1®

Nikki 1 hard hat for industrial and mining use made of ABS plastic



Application

Head protection for:

- Forestry
- Process industries
- Construction
- Mining
- Power generation
- Manufacturing
- Other general hard hat requirements.

- Designed for maximum comfort, durability and protection in all-day use.

Options

- Standard or ratchet lining
- Mining option with bracket and cord holder
- Short brim option for working at heights
- Available in a range of colours

Key features

- Manufactured from lightweight ABS (Acrylonitrile Butadiene Styrene) offering superior rigidity, protection and durability.
- Inner of hard hat shell is engineered with reinforced ribs for increased protection against impact and lateral deformation.
- Designed to exceed the European standard (EN 397 : 1995) for Lateral Deformation. (Up to three times that of similar hard hats in the market).
- Turn top adjustable crown vent allows for double crown protection; it also allows for one hand adjustment to open for breathability or close for protection from chemical, liquids or falling gravel and rocks.
- Integrated slots that allow for the majority of accessories (earmuffs, face shields & visors).
- 4 point comfort ratchet lining for easy one-handed adjustment with Permasweat breathable sweatband and high visibility
- rear insert.
- Anti-glare peak.
- Ultra-violet inhibitor protects and extends life of helmet.
- Supporting ridge for cap attachment spring.
- Contoured rain channel allows liquid to run off front of peak rather than down neck and shoulders. Also provides additional lateral rigidity for more protection from lateral deformation. Ideal for high angle work situations.
- ARC rated and electrical insulation - tested to 18cal/cm2 and 1000 volts dielectric

Product codes

- Nikki 1 Industrial Standard Lining: **HHAT11100**
- Nikki 1 Industrial Ratchet Lining: **HHAT11200**
- Nikki 1 Mining Standard Lining: **HHAT12100**
- Nikki 1 Mining Ratchet Lining: **HHAT12200**
- Nikki 1 Short Peak Industrial Ratchet Lining: **HHAT13200**
- Nikki 1 Eskom Standard Hard Hat Ratchet Lining with 3PT Chinstrap: **NIKLP-03**
- Nikki 1 Eskom Short Peak Hard Hat Ratchet Lining with 3PT Chinstrap: **NIKSP/05**

Standards

- Meets requirements of SANS 1397:2003
- 18 Cal/cm² Tested against ASTM F2178 for Arc Flash protection (accompanied by recommended Face shield).
- Meets requirements of SANS 724:2009
- Tested to 1000V rating
- Government Mining Engineer approved for use in mines.
- SABS approved with Mark Scheme No. 6921
- Made in South Africa



Mining Option



Eskom Option - Long Peak



Eskom Option - Short Peak



Short Peak

Colourways

White, Red, Orange, Yellow, Green, Dayglo Lime, Grey, Navy Blue, Royal Blue

Other colours available on request

Nikki 2®

Nikki 2 hard hat for industrial and mining use made of Polypropylene Plastic



Application

Head protection for:

- Forestry
- Process industries
- Construction
- Mining
- Manufacturing
- Other general hard hat requirements.

Designed for maximum comfort, durability and protection in all-day use.

Options

- 4 Point comfort ratchet lining for easy one-handed adjustment with Permasweat breathable sweatband and high visibility rear insert.
- Available in open vent for breathability or closed vent for protection from chemical, liquids or falling gravel and rocks.
- Available in a range of colours.

Key features

- Manufactured from lightweight Polypropylene Plastic.
- Inner of hard hat shell is engineered with reinforced ribs for increased protection against impact and lateral deformation.
- Integrated slots that allow for the majority of accessories (earmuffs, face shields & visors)
- Designed to exceed the European standard (EN 397 : 1995) for Lateral Deformation.
- 4 Point standard shock absorption replaceable lining.
- Anti-glare peak.
- Ultra-violet inhibitor protects and extends life of helmet.
- Supporting ridge for cap attachment spring.
- Contoured rain channel allows liquid to run off front of peak rather than down neck and shoulders. Also provides additional lateral rigidity for more protection from lateral deformation. Ideal for high angle work situations.
- Includes brackets and a cord holder for underground and low light conditions

Product codes

- Nikki 2 Closed Vent Standard Lining: **HHAT22110**
- Nikki 2 Closed Vent Ratchet Lining: **HHAT22210**
- Nikki 2 Open Vent Standard Lining: **HHAT22120**
- Nikki 2 Open Vent Ratchet Lining: **HHAT22220**

Standards

- Meets requirements of SANS 1397:2003 (Mark Scheme No. 6921).
- Government Mining Engineer approved for use in mines.
- Made in South Africa.



Closed Vent



Closed Vent



Open Vent



Open Vent

Colourways

White, Red, Orange, Yellow, Green, Dayglo Lime, Grey, Navy Blue, Royal Blue

Other colours available on request



NOTES

BOVA

SAFETY WEAR

A Brand from the
BBF Safety Group

BBF SAFETY GROUP

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