



# **BISON IGS VR600.01**

# **Safety Specification**

EN ISO 20345:2011 S3 HRO SRC









SCAFFOLD BOARD SLIP-TESTED



WATER-RESISTANT UPPER



KENNEDY GRATING SLIP-TESTED

RESISTANT



CLOSED HEEL

CHEQUER PLATE SLIP-TESTED





CLEATED

FUEL OIL-RESISTANT

#### Size

Available in sizes: **3 - 13** (36 - 48)

### Weight

852g based on a size 8 (42)

#### Sole

Slip safety ensured with the innovative IGS<sup>TM</sup> sole unit, featuring ladder grips for working safely at height and a water-dispersing tread to keep the wearer stable on slippery and contaminated surfaces

## **Upper**

Feet are kept dry and cool with a water-resistant and breathable full grain leather upper, long-lasting comfort is achieved through tough reinforced stitching, and added comfort when driving and using ladders comes from a padded cut-away collar.

#### **Footbed**

Feet remain cool and sweat-free with a heel pump and heat-reducing air flow channels, while a cushioned foam with air holes for breathability aids comfort.

# Lining

Feet stay cool and sweat-free with a moisture-wicking and highly breathable padded lining.

#### Warranty

We're so confident that our boots will stand the test of time, we offer a 200-day guarantee as standard.

## **Additional Information**

Also available in brown leather and in XL sizes 14 - 16 (49 - 51).

# **Description**

- A lightweight black full grain leather safety boot
- Toes stay protected with a composite toecap
- Underfoot is safe with a protective composite midsole
- Safe and stable grip on slippery surfaces with the IGSTM sole unit

## Toecap

Feet are kept safe from heavy or dropped items with a strong but lightweight composite toecap, tested to 200 Joules.

#### **Protective midsole**

Feet are protected from sharp items entering underfoot with a strong but lightweight composite anti-penetration midsole, tested to 1,100N.

# EN ISO 20345:2011 standards for general purpose safety footwear.

Features	Test Performed	Safety Classifications					
		S1	S2	S3	S5	SBP	SIP
SB	Toe protection tested with 200J impact and 15kN compression force	✓	✓	✓	✓	✓	✓
Р	Penetration-resistant outsole tested at 1,100N			✓	✓	✓	✓
Α	Electrical resistance between foot and ground of between 0.1 and 1000 megaohms	✓	✓	✓	✓		✓
Е	Energy absorption of the seat region tested at 20J	✓	✓	✓	✓		✓
WRU	Water-resistant upper leather		✓	✓			
FO	Resistance to fuel oil			✓	<b>✓</b>		

# **Additional test classifications**

HRO	Heat-resistant outsole compound tested at 300°C
CI	Insulation against the cold - temperature drops less than 10°C when tested at -17°C
М	Metatarsal protection - tested to 100J impact
SRA	Slip-resistant on ceramic tile floor with sodium lauryl sulphate solution
SRB	Slip-resistant on steel floor with glycerol
SRC	Slip-resistant for both SRA and SRB

# **FOOT HEALTH**

For foot health advice, scan the QR code.



# **BOOT CARE**

For boot care advice, scan the QR code.



