



GRIZZLY IGS VR690.01

Safety Specification

EN ISO 20345:2022 S3 HRO CI SR











INSULATION AGAINST COLD



HEAT-RESISTANT





CHEQUER PLATE SLIP-TESTED

CLOSED HEEL



ENERGY ABSORPTION



HARD-WEARING SCUFF CAP

CLEATED



Description

- An insulated smooth leather rigger boot
- Extra safety and stability with rugged heel support
- Toes stay protected with a composite toecap
- Underfoot is safe with a flexible protective compsite midsole
- A padded synthetic fleece lining gives extra warmth and comfort

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 flexible and lightweight composite anti-penetration midsole, pierce-resistant to 1,100N.

Size

Available in sizes: **6 - 12** (39 - 48)

Weight

986a based on a size 8 (42)

Sole

Flip safety ensured with the innovative IGS™ 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

A resilient and breathable smooth leather upper keeps feet cool and gives the boot durability, further reinforced by heavy-duty triple stitching.

Footbed

Feet stay comfortable and cushioned with a shock-absorbing dual foam, a cupped heel provides extra support and comfort, while the wearer remains cool and sweat-free from air holes for added breathability.

Feet stay warm and comfortable with a padded synthetic fleece lining.

Warranty

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

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

Features	Test Performed	Safety Classifications					
		S1	S2	S3	S5	SBP	S1P
SB	Toe protection tested with 200J impact and 15kN compression force	✓	✓	✓	✓	✓	✓
Р	Penetration-resistant outsole tested at 1100N			✓	✓	✓	✓
Α	Electrical resistance between foot and ground of between 0.1 and 1000 mega ohms	✓	✓	✓	✓		✓
Е	Energy absorption of the seat region tested at 20 joules	✓	✓	✓	✓		✓
WRU	Water-resistant upper leather		✓	✓			
FO	Resistance to fuel oil			✓	✓		

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.



