TECHNICAL DATASHEET · SAFETY FOOTWEAR

67363

MACCROSSROAD 3.0 HIGH BOA – S3L Lace-Up Boot



67363 – Black/Blue


Side View


BOA® Dial


3D Mesh


Sole

COMPONENTS & COLOURS

UPPER	SOLE	CLOSURE	TOE CAP	COLOUR
Full-Grain Leather	Rubber (GU)	BOA® Fit System	Metal-Free	Black / Blue

Heckel MACCROSSROAD 3.0 HIGH – S3L all-terrain safety boot. The MACCROSSROAD 3.0 HIGH BOA is a multi-purpose safety boot, ideally suited to walking on uneven terrain or working in humid environments. The MACSOLE® ADVENTURE 3.0 rubber sole has a MACABSORB EVA insert in the forefoot and heel for greater flexibility and better cushioning. Featuring the BOA® Fit System for a quick, easy and customised fit.

FEATURES

General Features

- Water-Resistant, Oiled Full-Grain Leather Boot
- EN ISO 20345:2022 Rating: S3L FO CI HI HRO SC SR
- MACSOLE® ADVENTURE 3.0 Rubber Soles Made Exclusively from a Mixture of Nitrile Rubbers Guarantee Unrivalled Performance in Slip Resistance and Durability and Are Also Resistant to Contact Heat up to 300 °C
- The Natural Elastic Properties of Rubber within the Sole Combined with Innovative MACABSORB Insole with Inserts in the Heel and Forefoot Ensure Shock Absorption That Is 85% Higher Than the Standard for Durable Wearer Comfort
- BOA® Fit System (Consisting of Dial, Lace and Lace Guides) for a Fast, Effortless, Precision Fit
- Free from Harmful Substances According to Our Restricted Substances List

Safety Features

- Protection Class S3L in Accordance with EN ISO 20345:2022 + A1:2024 with Additional Marking for Very Good Slip Resistance (SR)
- MACSOLE® ADVENTURE 3.0 Rubber Sole Guarantees Unrivalled Performance in Slip Resistance and Durability and Is Also Resistant to Contact Heat up to 300 °C
- Agile Ankle Guard and Reinforced Heel Support the Foot for Better Stability, Especially on Uneven Surfaces, While Retaining a High Level of Movement
- All-Terrain Sole Profile Disperses Surface Debris for Better Grip
- Scuff Cap Made from Highly Abrasion-Resistant Rubber Protects Leather, Prolonging Product Life
- Metal-Free Toe Cap
- Metal-Free Penetration-Resistant Midsole, Light and Flexible, Conducts Less Heat and Cold Than a Metal Sole and Protects 100% of the Surface of the Foot

Comfort Features

- Quick-Drying 3D Mesh Lining for Excellent Breathability
- Hygienic, Removable Insole Made from 85% Recycled PU Foam
- Ergonomic Sole Supports Natural Rolling Movement of the Foot
- Flexible and Compact Foam around Ankle and Achilles Tendon for Protection and Comfort

KEY DATA

ARTICLE NUMBER	67363
BRAND	HECKEL
MODEL	MACCROSSROAD 3.0 HIGH BOA
PRODUCT TYPE	Boot (BOA® Closure)
PRODUCT FAMILY	Heckel MACSOLE® ADVENTURE 3.0
EN ISO 20345:2022	S3L, FO, CI, HI, HRO, SR, SC
EN ISO 20345:2011	S3, SRC, CI, HI, HRO
COLOUR	Black, Blue
SIZES	36–48 (3.5–13)
SIZING SYSTEM	French (EU), Width 11
WEIGHT (SIZE 42)	700 g
ESD	Unsuitable

SPECIFICATIONS

SEGMENT	Utilities, Rail, Defence, Heavy Industry, Construction, Engineering, Oil & Gas
MARKETING COLOUR	Blue, Black
TECHNOLOGIES	BOA® Fit System, uvex MACSOLE® Rubber Sole
LINING MATERIAL	3D Mesh
SOLE MATERIAL	Rubber (GU)
OUTER MATERIAL	Water-Repellent, Full-Grain Leather

APPLICATIONS

Utilities, Construction, Civil Engineering, Oil and Gas, Heavy Industry, Rail, Ports, Defence, Agriculture and Green Spaces. *Manufacturer data sheet also lists: Energy.*

TECHNICAL SPECIFICATIONS (MANUFACTURER DATA SHEET)

SOLE	MACABSORB EVA insert in forefoot & heel | oil, hydrocarbon & chemical-resistant
BOA® FIT SYSTEM	Turn to tighten & quick release – allows wearers to achieve a secure, precision fit every time | lightweight & extremely durable | the BOA® Guarantee: the disc & laces are made to last the lifespan of the footwear; ideally suited for off-road use
TONGUE	Gusseted tongue with synthetic & water-resistant textile to keep dirt and liquid out | loop holds tongue in place
INSOLE	Anatomically shaped | microfibre top layer for better abrasion resistance & durability | very high moisture absorption capacity & fast drying | washable at 30 °C enhances hygiene
TOE CAP / OTHER	Toe cap lighter than steel, does not conduct heat & cold compared to a metal toe cap | certified for use with the XSole connected insole for the protection of isolated workers

SUSTAINABILITY – CARBON FOOTPRINT

Material: 9.30 kg CO_2e	**Manufacturing:** 1.69 kg CO_2e	**Packaging:** 0.54 kg CO_2e	**Transport:** 0.66 kg CO_2e
Cradle-to-Customer: 12.19 kg CO_2e	**Cradle-to-Grave:** 15.26 kg CO_2e	**Calculation Date:** 06/2025	

These CO_2 values are valid at the time of calculation and may be subject to change.

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