# **ADAPT™ RANGE**





#### **PERFORMANCE SYSTEMS**

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Design philosophy that integrates series of technologies and design features to provide movement specific support and flexibility.

#### **ADAPT**™

Sole unit technology designed to maximise adaption to uneven terrain and reduce injury risks.

#### articulatedFIT™

Upper design system to allow the natural movement of the foot and ankle from heel strike to toe-off.

#### asym*BEVEL*™

Heel shaped to match the natural heel strike position during walking to maximise contact area and provide a smooth ride.

## Ortholite<sup>®</sup>

Breathable memory foam insole that moulds to the foot providing a customised fit and helping to reduce in-shoe friction.

## decouple GROOVE™

Flex groove along the length of the sole to provide flexibility to allow a smooth transition from initial contact to foot flat and improve terrain adaption.

#### <u>soft</u>board™

Constructed on cushioned foam insole board for a smooth ride.

#### radiator**TECH**™

Manufacturing technique used to improve the breathability of leather and lining materials.

#### **endure**lon™

Specifically compounded phylon midsole to improve cushioning rebound characteristics and durability.

#### **WIDE**cap

Wide anatomical shaped toecap to reduce rubbing and nerve impingement.

# **FITCHECK**

Registered fitting guide printed on the insole to indicate the correct spacing between the end of the longest toe and the toecap.

#### **SAFETY SYSTEMS**

## **ZIP**Closure

Upper designed for easy access and a quick exit.

#### **COMPOSITE** Toecap

Lightweight, metal-free, nonconductive, insulating and airport friendly safety toecap that complies with (AS/NZS 2210.3), (EN-ISO 20345) and (ASTM F2413-11) standards.

#### slipRESIST-C

Sole slip resistant to soap (SLS) on ceramic tiles and glyceryl on steel plate.

#### **300**°cHeatResistant

Nitrile rubber sole that is hard wearing and resistant to extreme heat.

#### fueloil RESIST

Sole resists breakdown to fuel oil.

#### **ANTI-STATIC**

Minimises static electricity build up for safety in volatile environments.

#### H<sub>2</sub>ORESISTANT

Footwear designed to shed water.

#### Scuff**CAP**

Improves durability in high wear zones.

# **LOW**catchsole

Low profile sole at the toe to reduce the risk of tripping.

#### REFLECTIVE

Upper contains retro-reflective material to improve visibility in low light conditions.

# **HAZARD SOLUTION GUIDE**

## **SLIPS**

 Uneven surfaces: ADAPT<sup>™</sup> sole unit is designed to maximise adaption to uneven terrain to maintain traction and reduce injury risks.

#### **TRIPS & FALLS**

- Lightweight footwear to reduce fatigue of the leg muscles that lift the toes.
- LOWcatchsole to improve swing phase ground clearance at the toe to reduce the risk of tripping.
- asymBEVEL™ to match the natural heel strike position during walking to minimise fatigue of the leg muscles that lift the toes.
- ADAPT<sup>™</sup> range to assist in foot adaption to uneven terrain.

#### **SPRAINS**

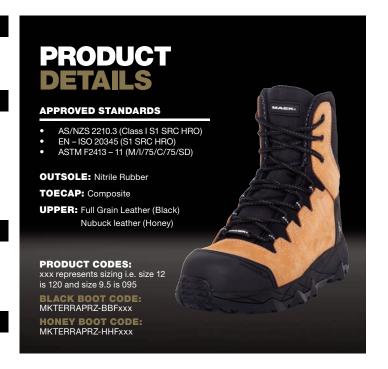
- articulatedFIT™ upper to provide targeted support and flexibility to improve adaption to uneven terrain.
- ADAPT<sup>™</sup> range to assist in foot adaption to uneven terrain.

#### **COMBUSTIBLE MATERIALS**

- ANTI-STATIC certified footwear minimises static electricity build-up for safety in volatile environments.
- Metal-free footwear can reduce the risk of spark ignition.

#### **HOT CONTACT**

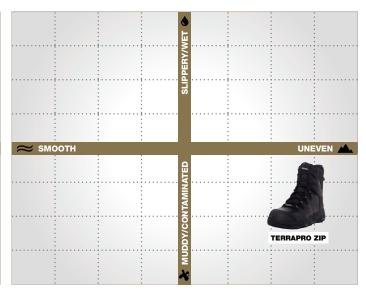
 300°cHeatResistant nitrile rubber outsole provides protection in high heat environments. Ideal for workers in road construction and other occupations that expose workers to hot surfaces or objects.



# **FIT GRID**

# TERRAPRO ZIP WIDE

# **SOLE SELECTION GRID**



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AS/NZS 2210 Australian /New Zealand Standards EN - ISO 20345 European Standards ASTM F2413 American Standards