# M-WRAP™ RANGE



## TITAN II

Modern innovation and technology is hidden behind the classic styling of the TITAN II. Being completely metal free and *electricalHazard* certified the TITAN II is ideal for electricians and other workers exposed to electric currents. Built on the **M-WRAP** sole design the TITAN II is engineered to provide targeted medial support on the inside of the foot for the individuals that need it while integrating classic styling with modern innovation. The **M-WRAP** sole unit is modelled on the foot movement patterns for optimised traction and performance on a firm surface.









#### **PERFORMANCE SYSTEMS**

## SYST-M®

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

### **M**-WRAP™

Medial wrapped midsole design provides rearfoot stability for those that need it. Particularly important for people with flat feet and those that wear orthotics or arch supports.

#### **Hydro**dynamic<sup>™</sup>

optimise fluid dispersion beneath the foot to minimise slips.

Sole shape and tread pattern engineered to

## 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.

#### softboard™

Constructed on cushioned foam insole board for a smooth ride.

Manufacturing technique used to

improve the breathability of leather

### radiator**TECH**™

and lining materials.

Specifically compounded phylon midsole to

## endurelon™

improve cushioning rebound characteristics and durability.

#### cuboid**NOTCH**™

Sole design feature to provide support on the outside of the foot, particularly when used with foot orthotics.

## **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**

## **COMPOSITE**Toecap

Lightweight, metal free, nonconductive, insulating and airport friendly safety toecap that complies with Australian/New Zealand (AS/NZ S2210), European (ENISO 20345) and American standards (ASTM F2413-11).

#### 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.

## electricalHAZARD

Sole reduces the flow of electric current to protect the wearer from potential electrocution. Important note: In accordance with ASTM F2413-11 footwear protection should be considered a secondary source of protection. Electrical hazard protection can deteriorate quickly with wear and in the wet.

## fueloil RESIST

Sole resists breakdown to fuel oil.

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

Footwear designed to shed water.

#### Ladder**Heel**

Sole design minimises slip risk on ladders.

#### **LOW**catchsole

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

# **HAZARD SOLUTION GUIDE**

## **SLIPS**

- asymBEVEL™ to match the natural heel strike position during walking to minimise fatigue of the leg muscles that lift the toes.
- Hydrodynamic™ sole shape and tread pattern engineered to optimise fluid dispersion beneath the foot to minimise slips.

### **TRIPS & FALLS**

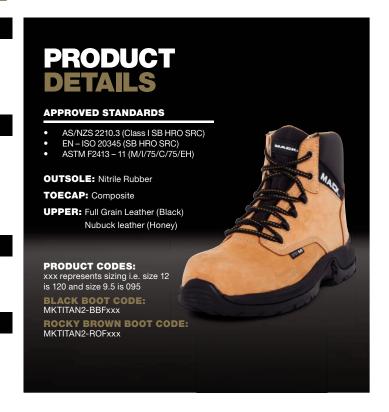
- Lightweight footwear to reduce fatigue of the leg muscles that lift the toes.
- LOWcatchsole to improve swing phase ground clearance at the toe to reduce the risk of tripping.
- asymBEVEL™ to match the natural heel strike position during walking to minimise fatigue of the leg muscles that lift the toes.

### **COMBUSTIBLE MATERIALS**

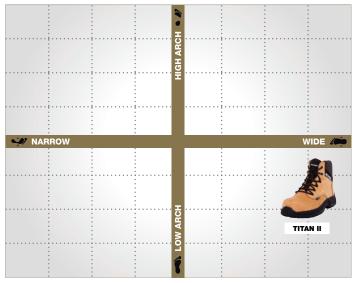
 ANTI-STATIC certified footwear minimises static electricity build-up for safety in volatile environments.

### **HOT CONTACT**

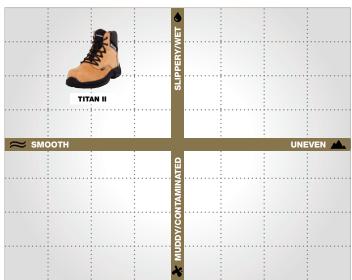
 300°cHeatResistant nitrile rubber outsole provides protection in high heat environments. Ideal for workers in road construction and other occupations that expose workers to hot surfaces or objects.



## **FIT GRID**



# **SOLE SELECTION GRID**



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