# **ADAPT™ RANGE**





### **PERFORMANCE SYSTEMS**

<b>~</b>	10	с,	٧.	(A)	
5	/5		W	w	

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

### **ADAPT**<sup>TA</sup>

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

### **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°c**HeatResistant

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.

### **ScuffCAP**

Improves durability in high wear zones.

### LOWcatchsole

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™ 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**

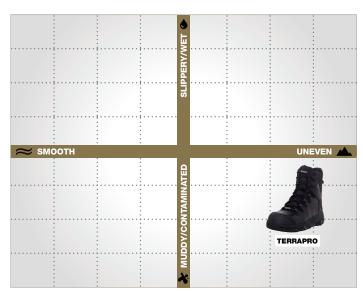
 300°cHeatResistant nitrile rubber outsole provides protection in high heat environments. Ideal for workers in road construction and other occupations that expose workers to hot surfaces or objects.



## **FIT GRID**

# NARROW WIDE

# **SOLE SELECTION GRID**



# MACKBOOTS.COM.AU | 1300 350 216

Mack Footwear is sold under licence from Mack Trucks, Inc. All rights reserved. "Weight disclaimer. Footwear weights are based on a men's UK8 for a single shoe or boot and a ladies UK10 for women's shoes. Due to the nature of manufacturing there will be subtle variation between pairs. Disclaimer: Every reasonable effort has been made to ensure the accuracy of the Product information in this document. This document must not be regarded as an infallible guide. **Mack Boots™** accepts no responsibility in this regard. As product details may change from time to time please contact **Mack Boots™** to gain the latest information.

