

ULTRAGUARD

A new generation of tough boots built to stand up to the extreme conditions of foundry work, with improvements in technology and materials to make them lighter and more comfortable than ever before.

- Heavy-duty protection without the weight and bulk
- All-around comfort
- Designed for the Foundry Industry



SPECIFICATIONS	
Safety Features	<ul style="list-style-type: none"> NT Non-metallic Safety Toe MT Metatarsal Protection PR Puncture Resistant EH Electrical Hazard
Upper	Full Grain Leather
Insole	Non-metallic PR
Shank	Non-metallic
Last	RW51423
Construction	Direct Attach
Ratings	EN20345:2011 SB P E FO HRO M WRU SRC ASTM F2413-18, M/I/C, Mt EH PR CSA Grade 1, Metatarsal Protection, ESR Rated, PR
Sizes	35,36,37,38,39,40,41,42,43,44,45, 46,47,48
Origin	Made in Italy
Technology	Heat Resistant Outsole
Outsole	TredMax EH

SPECS

- **01 – ULTIMATE METATARSAL PROTECTION**
Extreme impact protection for ankles and metatarsal area, that does not sacrifice flexibility.
- **02 – FLAME-RESISTANT LEATHER**
Leather undergoes a proprietary process to make it flame-resistant and ensure there is no shrinkage.
- **03 – COMPLETELY LINED**
A full nubuck leather lining, including under the toe cap adds comfort and protection.
- **04 – REINFORCED KEVLAR STITCHING**
For increased durability.
- **05 – PREMIUM SAFETY TOE CAP**
Lightweight, rugged protection that meets EN ISO, ASTM and CSA standards.
- **06 – TREDMAX RUBBER OUTSOLE**
Delivers exceptional slip chemical abrasion and heat resistance.
- **07 – NON-METALLIC COMPONENTS**
To reduce magnetic pull this boot is constructed with a non-metallic toe cap, shank, soft/flexible PR, extremely flexible Tredmax EH outsole
- **08 – MADE IN ITALY**



Slip	Best
Oil/Gas	Best
Chemicals	Best
Abrasion	Best
Heat	Best
Non-Marking	Yes

TESTED UNDER THE MOST EXTREME CONDITIONS



THE ULTIMATE TEST The boot is dipped into an aluminum pot at 950-970°C for four seconds to see if it will hold up under the most extreme working conditions. Once the boot is removed and any fire or flame is extinguished, a visual check is done. The boot cannot have any traces of liquid inside and needs to have decent form - it cannot have shrinkage or deformity that would make it difficult for the wearer to get out of the boot. The closure system and metguard must also be separated, ensuring that a wearer could have easily kicked off the boot



CAREFUL CONFIRMATION

After the visual check and the separation is confirmed, the boot is carefully inspected for any failures that would have made it less safe.

