





**Technical Specification for Art 9815 (VW49T)
Product: Viking Mining Boot**



Colour	Yellow/ Black
Size Range	EU : 38 – 50 US : 5 – 15
Type of construction	Vulcanized rubber upper and sole 14" tall construction (External height)
Last Sole/Pattern	PSV/ST
Recommendation	<ul style="list-style-type: none"> ◆ Suitable for mining development ◆ For working safely in multiple risk professional environment
Compliance  EN ISO 20345:2022 SB M P E HRO FO  AS 2210.3:2019 SB M P E HRO FO SRA   ASTM F2413-18 M I/C Mt EH PR	European Standard CE Approved – EN ISO 20345: 2022 (SB M P E HRO FO) Australia Standard Approved- AS 2210.3: 2019 (SB M P E HRO FO SRA) SB = Standard Basic Protection as per EN ISO 20345 M = Metatarsal protection SRA = Slip Resistance on ceramic tile with Sodium Lauryl Sulphate FO = Fuel Oil Resistant Outsole E = Heel Energy Absorption P = Nail Penetration Resistance HRO = Resistant to hot contact CSA Z195-14 / ASTM F2413-18 Grade 1 Toe protection Compression resistance, 11kN Nail penetration resistance 18 kV electric shock resistance (ESR) protection Metatarsal protection



Lining Material	<ul style="list-style-type: none"> ◆ Extra comfort with woven cotton canvas
Upper construction	<ul style="list-style-type: none"> ◆ Reinforced rubber upper ◆ Metatarsal protection at front part ◆ Waterproof ◆ High visibility with black and yellow contrast ◆ Easy for cleaning
Sole / Heel	<ul style="list-style-type: none"> ◆ Fuel oil resistant sole suitable for inimical environment ◆ Slip resistant vulcanized rubber outsole ◆ Excellent abrasion resistant for extra durability ◆ Heel energy absorption design to minimize heel impact ◆ Easy to remove/ wash-off mud and dirt
Steel Toe Cap	<ul style="list-style-type: none"> ◆ Epoxy coated toe caps for anti-corrosion ◆ Meets EN 20345, CSA and ASTM impact and compression tests ◆ Metal toecap provides reliable protection in cold & hot environments
Steel Midsole	<ul style="list-style-type: none"> ◆ Non-corrosive stainless steel ◆ Withstands pin & sharp objects
Chemical Resistance	<ul style="list-style-type: none"> ◆ Sole & upper – Good resistant towards acids and alkalis
Finishing	<ul style="list-style-type: none"> ◆ Lacquer coating for weather protection
Packing	<ul style="list-style-type: none"> ◆ Recyclable Polybag & 3 pairs in a carton

**Specifications of the product are subject to changes without prior notice for further enhancements.*

Rev: 12/YEE

Oct 2023

