

VPROTXtm

QUALITY SAFETY SHOES

Product Description

Model: TWIST-GG

Size Range:
36-47

Weight: 506g
(SIZE 41)

Color: Green/Grey



Standard	EN ISO 20345	EURONORM - SIP
Anti-perforation steel / Kevlar sole Semelle acier / Kevlar antiperforation Durchtrittsichere Stahlsole / Kevlarsohle Anti-perforerbare stalen zool / Kevlar zool		Anti-perforation: 1100 N
Steel / Composite toe cap Embossé acier / Composite Stahlkappe / Compositekappe Stalen / Composiet top		Impact Resistance: 200 J
Anti-slip sole Semelle antidérapante Rutschhemmende Sohle Antislip zool		Anti-slip: SRC
Anti-static shoe Chaussure antistatique Antistatisch Antistatische schoen		Anti-static (ESD): 0.1KΩ -100KΩ
Breathable leather uppers Empègne aérée Atrungsklivos Obermaterial Ademliefief bovenleder		Breathability: 3.5mg/cm ² h
Heel energy absorption Absorption d'énergie au talon Energieabsorption der Ferse Energie absorberende hiel		Shock Absorption: 40 J
Oil and fuel resistant sole Semelle résistante aux huiles et carburants Ol- und benzolbeständige Sohle Olie en benzine bestendige zool		Oil Resistance Outsole

Material

Upper	Top Nubuck+Nylon Mesh, thickness: 1.8mm-2.0mm, Color: Grey
Lining	Front: breathable non-wovens
	Side: Grey Sandwich Mesh+Shock Absorption Foam+Cotton Cloth
	Collar: Cambrella+Foam
Outsole	Double Density PU
Midsole	V-Flex
Toe Cap	Composite
Insole	Ultra Thick, Shock absorption, Breathable, HI-POLY, Ergonomic

Performance

Impact Resistance	>200 J
Pressure Resistance	>1500 N
Anti Perforation	>1100 N
Anti Slip (Outsole)	SRC (CE EN20345:2011.)
Anti Static (ESD)	164.2KΩ (0.1KΩ -100KΩ)
Insulation	6.0KV -12KV (Optional)
Shock Absorption	>200 J
Water Repellant (Upper)	Optional
Breathability	3.5mg/cm ² h
Abrasion Resistance (Outsole)	49 Cubic Millimeter (Density 1.1g/cubic centimeter)
Oil Resistance (Outsole)	1.34% (Gasoline, kerosene, machine oil and and trimethyl pentane solvents, Swelling≤12%)
degree of Adhesion (outsole and upper)	>6 N/millimeter
Tear Resistance (Upper)	250 N (Min 250 N)
Tear Resistance (Lining)	87 N (Front) , 50 N (Side) min 15 N
Eyelet Pulling	35 N

Web: www.vprotx.cn

