TECHNICAL SPECIFICATIONS





DESCRIPTION

Tubular safety footwear with braided shaft, military type, made with "Lados" leather and Cordura fabrics, black color. Dual-density polyurethane outsole with anti-slip grooves. Direct injection to the upper. SRB level.

Upper: "Lados" leather and Cordura fabrics, black.

100% Lining: SicMesh®, breathable and abrasion-resistant textile.

Removable insole: polyester-based with SicTex® membrane, breathable, antibacterial and extremely breathable fabric.

Outsole: double density polyurethane, with anti-slip grooves. Resistant to hydrocarbon fuels and lubricants.

Protective toe: steel or composite as required. Resistant to impact and compression.

Protective midsole (optional): textile anti-perforation insole, 100% metal free, resistant to 1,100 N of force.

RELEVANT ESSAYS

Impact and compression resistance of the toe cap and protective footwear (ASTM F2413, EN ISO 20345, Covenin 39): Steel or composite toe cap resistant to an energy of 200 \pm 4 JI $100 \pm 4 J$.

Floor-shear bond strength:

≤ 4.0 N/mm force. (According to UNE EN ISO 20345).



AC/DC Electrical Isolation:

Standard	Specification	
	DC	AC
Covenin 39	20 kV	14 kV
ASTM F2413		18 kV



Impact and compression resistance



Slip resistant outsole



Energy absorption of seat region



Fuel oil resistant sole



Fuel oil resistant sole



Natural Leather



SicTex®



SicMesh[®]