TECHNICAL SPECIFICATIONS





Safety footwear made of full-grain leather, black. Dual-density polyurethane outsole with anti-slip grooves. Direct injection to the upper.

SRB level.

Upper: black cowhide leather.

Lining: SicMesh®, 100% 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



SicMesh[®]