Personal protection equipment / Safety helmets and accessories

ARMOUR by SOFAMEL

Class 1 – BOX TEST 4 kA/0,5 s.
EN 166 and GS-ET-29



30404 ARMOUR-1
Safety Helmet

Electrically insulating safety helmet with integrated face shield. Basic protection against electric arcs, Class 1 according to BOX TEST, 4 kA/0.5 s. According to EN 166 and GS-ET-29 standards.

HELMET
- Technical adhesives on the shell provide resistance to molten metal splashes (MM) according to EN 397 and enhance visibility in low-light conditions.
- Manufacturing and expiration dates are permanently marked.
- Smooth head circumference adjustment, suitable for 53–63 cm.
- Electrical Class E (**20 kV A**C) according to ANSI Z89.1.
- Electrical Class 0 (1000 V AC / 1500 V DC) according to EN 50365.
- According to ANSI Z89.1, EN 397, and EN 50365 standards.

FACE SHIELD
- Full-face, chin, and neck protection against thermal hazards caused by electric arc flashes.
- Premium anti-fog and anti-scratch protection.
- Comfortable to wear with eyeglasses.
- Protection against electric arc flash (**Class 1 – BOX TEST 4 kA/0.5 s**).
- According to EN 166 and GS-ET-29 standards.

CHIN STRAP
- 4-point chin strap recommended for work at height.
- Quick-release clasp, easy to operate while wearing protective gloves.



Code	Ref.
565090	ARMOUR-1

CE EN 397:2012+A1:2012
EN 50365:2002
EN 166:2001
GS-ET-29:2010
ANSI/ISEA Z89.1.2014