



ARDON®

**WORKWEAR
& OUTDOOR**

ARDON® METALURG O2

WORKING SHOES



DRY AIR



**DEFUSE
CONTROL**



**WATER
REPELLENT**

TECHNICAL SHEET



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WORKING SHOES

ARTICLE

G3456

MATERIAL

Upper

cowhide leather with SPLIT LEATHER design (hydrophobic)

Lining

laminated breathable fabric MESH

Sole

PU/rubber, two-component spray coating, oil resistant, anti-static, antislip

Toe cap

x

Plate

x

Insole

ANATOMIC GEL

SIZE

39-48

UNIT

pair

PACKAGE

Units in a carton

10 pairs

Units in a box

1 pair

DIMENSIONS

Carton HxWxD (cm)

41
59 x 32 x 40

42-46
61,5 x 34 x 42

47-48
64 x 36 x 44

Carton (cbm)

0,0755

0,0878

0,1014

Size EUR

35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51

Insole length mm

- - - - 259 266 272 279 286 292 299 306 312 319 - - -

Foot length cm

- - - - 24,9 25,6 26,2 26,9 27,6 28,2 28,9 29,6 30,2 30,9 - - -

DESCRIPTION

Work footwear designed not only for use in foundries or the metalworking industry, but also wherever protection against safety risks is required. The special cut makes the shoes easy to put on while ensuring a secure fit on the foot. The upper is made from hydrophobic bovine leather, and the PU/rubber sole is resistant to temperatures up to 300 °C.

NORMS

(EU) 2016/425

EN ISO 20347:2022 + A1:2024

Personal protective equipment – occupational footwear

Category

O2 SR FO HRO HI CI

Categories

EN ISO 20347

E - energy absorption in the heel area

✓



FO - resistance to oils and fuels

✓



A - antistatic footwear

✓



SR - resistance to slipping on ceramic floor tiles with SLS and on steel floors with glycerin

✓



The shoes do not contain metal parts



Safety toe cap for toe protection



P - resistance to punctures (protective insole)



WPA - water penetration and absorption

✓



HRO - resistance to contact heatup to 300 °C

✓



HI-insulation of the bottom of the shoe against heat

✓



CI-insulation of the bottom of the shoe against the cold

✓



Splatters of molten metal



ESD – shoe protects against electrostatic discharge and can be used on EPA premises



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CODE	EAN	CARTON WEIGHT (KG)	UNIT WEIGHT (KG)
G3456/39	8592390388612	14,96	1,496
G3456/40	8592390388629	15,15	1,515
G3456/41	8592390388636	15,75	1,575
G3456/42	8592390388643	16,36	1,636
G3456/43	8592390388650	17,25	1,725
G3456/44	8592390388667	17,65	1,765
G3456/45	8592390388674	18,74	1,874
G3456/46	8592390388681	19,12	1,912
G3456/47	8592390388698	19,32	1,932
G3456/48	8592390388704	19,44	1,944



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