



ARDON®

**WORKWEAR
& OUTDOOR**

ARDON® METALURG S3

SAFETY SHOES



DRY AIR



**DEFUSE
CONTROL**



**WATER
REPELLENT**

TECHNICAL SHEET



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SAFETY SHOES

ARTICLE

G3455

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

steel

Plate

steel

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

Safety 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. A steel toe cap protects the toes from impacts, and a steel midsole effectively prevents punctures through the bottom of the shoe.

NORMS

(EU) 2016/425

EN ISO 20345:2022 + A1:2024

Personal protective equipment –Safety footwear

Category

S3 SR FO HRO HI CI

Categories

EN ISO 20345

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)
G3455/39	8592390388414	18,30	1,830
G3455/40	8592390388421	18,50	1,850
G3455/41	8592390388438	18,90	1,890
G3455/42	8592390388445	19,18	1,918
G3455/43	8592390388452	19,30	1,930
G3455/44	8592390388469	19,60	1,960
G3455/45	8592390388476	20,91	2,091
G3455/46	8592390388483	22,21	2,221
G3455/47	8592390388490	22,38	2,238
G3455/48	8592390388506	22,50	2,250



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