



ARDON®
WORKWEAR
& OUTDOOR

ARDON® BRIMIC AIR S1PS ESD ESD

SAFETY SHOES



DRY AIR



REFLECTIVE



DEFUSE
CONTROL



NONMETALLIC



ESD

TECHNICAL SHEET



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ARDON® BRIMIC AIR S1PS ESD

SAFETY SHOES

ARTICLE

G3496

MATERIAL

Upper MICROFIBER synthetic fibre / TPU
Lining MESH-type breathable fabric
Outsole PU/PU, dual-density injection
Toe cap Fiberglass
Plate Kevlar
Insole EVA with shock absorbing construction

SIZE

36-48

UNIT

pair

PACKAGE

Units in a carton 10 pairs
Units in a box 1 pair

DIMENSIONS

	36-42	43-48
Carton H x W x D (cm)	32 x 38,5 x 59,5	35,5 x 40,5 x 62,5
Carton (cbm)	0,0733	0,0899

Size EUR

Insole length mm

Foot length cm

36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
233	233	233	233	233	233	233	233	233	233	233	233	233	-	-	-
22,8	22,8	22,8	22,8	22,8	22,8	22,8	22,8	22,8	22,8	22,8	22,8	22,8	-	-	-

DESCRIPTION

Safety footwear with a microfiber upper combined with TPU. Highly breathable MESH textile lining for optimal ventilation. Outsole made of dual-density injected PU with slip-resistant properties. Toe protection is provided by a fiberglass toe cap, while a non-metallic Kevlar midsole protects against punctures. EVA insole with a shock-absorbing construction.

TECHNICAL SHEET

NORMS

(EU) 2016/425

EN ISO 20345:2022+A1:2024

EN IEC 61340-4-3:2016

Personal protective equipment - Safety footwear
Electrostatics: Standard test methods for specific
application – Footwear

Category:

S1PS FO ESD SR

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

✓



WPA - Water penetration and absorption



Safety toe cap for toe protection

✓



P - resistance to punctures (protective insole)

✓



The shoes do not contain metal parts

✓



HRO - resistance to contact heatup to 300 °C



insulation of the bottom of the shoe against heat



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)
G3496/36	8592390376374	11,876	1,1876
G3496/37	8592390376381	12,016	1,2016
G3496/38	8592390376398	12,176	1,2176
G3496/39	8592390376404	12,326	1,2326
G3496/40	8592390376411	12,576	1,2576
G3496/41	8592390376435	12,776	1,2776
G3496/42	8592390376442	12,976	1,2976
G3496/43	8592390376459	13,166	1,3166
G3496/44	8592390378132	13,296	1,3296
G3496/45	8592390376473	13,496	1,3496
G3496/46	8592390376480	13,686	1,3686
G3496/47	8592390376497	13,936	1,3936
G3496/48	8592390378125	14,146	1,4146



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ARDON s.r.o. tř. Kosmonautů 1221/2a, Olomouc www.ardon.cz