



ARDON®
WORKWEAR
& OUTDOOR

ARDON®ENERDIG S7S ESD

SAFETY SHOES



DRY AIR



NONMETALLIC



REFLECTIVE



DEFUSE
CONTROL



WATER
REPELLENT

TECHNICAL SHEET



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SAFETY SHOES

ARTICLE

G3454

MATERIAL

Upper
Lining
Sole

microfiber + canvas-type fabric
waterproof lining HYDRY
MD/rubber, cemented technology

Toe cap
Plate
Insole

composite
kevlar
Anatomic foam

SIZE

UNIT

PACKAGE

Units in a carton
Units in a box

36-48
pair

10 pairs
1 pair

DIMENSIONS

Carton H x W x D
(cm)
Carton (cbm)

36-43
63 x 48,5 x 34

0,104

43-48
63 x 52,5 x 37

0,122

Size EUR	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
Insole length mm	-	238	244	251	258	264	271	278	284	291	298	304	311	318	-	-	-
Foot length cm	-	23,3	23,9	24,6	25,3	25,9	26,6	27,3	27,9	28,6	29,3	29,9	30,6	31,3	-	-	-

DESCRIPTION

Low-cut safety shoe with a water-resistant upper made of textile and microfiber, equipped with a non-metallic toe cap and antistatic ESD protection. The phylon/rubber sole ensures comfortable cushioning and all-purpose functionality. Closure system with a positioning wheel for improved user comfort.

NORMS

(EU) 2016/425

EN ISO 20345:2022+A1:2024 Personal protective equipment – safety footwear

EN IEC 61340-5-1:2024 Electrostatics – Part 5-1: Protection of electronic devices from electrostatic phenomena – General requirements

Category S7S SR FO WR ESD

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	✓	
WR – water resistance of the entire footwear	✓	

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CODE	EAN	CARTON WEIGHT (KG)	UNIT WEIGHT (KG)
G3454/36	8592390387516	12.30	1.230
G3454/37	8592390387523	12.60	1.260
G3454/38	8592390387530	12.80	1.280
G3454/39	8592390387547	13.27	1.327
G3454/40	8592390387554	13.50	1.350
G3454/41	8592390387561	14.16	1.416
G3454/42	8592390387578	14.20	1.420
G3454/43	8592390387585	14.38	1.438
G3454/44	8592390387592	15.00	1.500
G3454/45	8592390387608	15.80	1.580
G3454/46	8592390387615	15.96	1.596
G3454/47	8592390387622	16.20	1.620
G3454/48	8592390387639	16.40	1.640



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