



ARDON®
WORKWEAR
& OUTDOOR

ARDON® APGRADE S1PL ESD

SAFETY SHOES



DRY AIR



NONMETALLIC



ESD



DEFUSE
CONTROL

3DKNIT

3D KNIT

TECHNICAL SHEET



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SAFETY SHOES

ARTICLE

G3493

MATERIAL

Upper
Lining
Sole

3D-knit double-layer knitted fabric / TPU
laminated breathable fabric MESH
Phylon/rubber, cemented technology

Toe cap
Plate
Insole

composite
kevlar
MESH + 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)

36-42
61,5 x 47,5 x 33,5

43-48
64 x 51,5 x 37,5

0,0978

0,124

Size EUR

Insole length mm

Foot length cm

35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
-	233	240	247	253	260	267	273	280	287	293	300	307	313	-	-	-
-	23,0	23,7	24,4	25,0	25,7	26,4	27,0	27,7	28,4	29,0	29,7	30,4	31,0	-	-	-

DESCRIPTION

Modern safety shoe in a sporty design featuring quick and comfortable slip-on wear. The breathable upper made of 3D KNIT double-layer fabric is reinforced with durable TPU material in high-stress areas. A laminated lining made of breathable MESH fabric, together with a soft, anatomically shaped removable insole made of MESH + FOAM, ensures maximum comfort and ventilation inside the shoe.

NORMS

(EU) 2016/425

EN ISO 20345:2022+A1:2024

footwear

EN IEC 61340-5-1:2024

Category

Personal protective equipment – occupational

EN IEC 61340-4-3:2024

S1PL SR 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	✓	
-		
-		
-		



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CODE	EAN	CARTON WEIGHT (KG)	UNIT WEIGHT (KG)
G3493/36	8592390403896	11,7	1,17
G3493/37	8592390403902	11,8	1,18
G3493/38	8592390403919	12,4	1,24
G3493/39	8592390403926	12,6	1,26
G3493/40	8592390403933	12,8	1,28
G3493/41	8592390403940	13	1,3
G3493/42	8592390403957	13,5	1,35
G3493/43	8592390403964	14,3	1,43
G3493/44	8592390403971	15	1,5
G3493/45	8592390403988	15,5	1,55
G3493/46	8592390403995	16,1	1,61
G3493/47	8592390404008	16,5	1,65
G3493/48	8592390404015	16,8	1,68



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TECHNICAL SHEET

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