ARDON®
WORKWEAR
& OUTDOOR

ARDON®APGRADE S1PL ESD

SAFETY SHOES



TECHNICAL SHEET



DRY AIR | NONMETALLIC | ESD | DEFUSE CONTROL | 3D KNIT

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

ARDON® APGRADE S1PL ESD

SAFETY SHOES



ARTICLE	**G3493**
MATERIAL	
Upper	3D-knit double-layer knitted fabric
Lining	laminated breathable fabric MESH
Sole	Expanded rubber, single-density injection
Toe cap	glassfiber
Plate	kevlar
Insole	PU FOAM
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)	61,5 x 47,5 x 33,5	64 x 51,5 x 37,5
Carton (cbm)	0,0978	0,124

Size EUR	**35**	**36**	**37**	**38**	**39**	**40**	**41**	**42**	**43**	**44**	**45**	**46**	**47**	**48**	**49**	**50**	**51**
Insole length mm	-	233	240	247	253	260	267	273	280	287	293	300	307	313	-	-	-
Foot length cm	-	22,8	23,5	24,2	24,8	25,5	26,2	26,8	27,5	28,2	28,8	29,5	30,2	30,8	-	-	-

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 **PU** FOAM, ensures maximum comfort and ventilation inside the shoe.

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

NORMS

(EU) 2016/425
EN ISO 20345:2022+A1:2024 Personal protective equipment – occupational footwear
EN IEC 61340-5-1:2024 EN IEC 61340-4-3:2024
Category 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	✓	SR
The shoes do not contain metal parts	✓	0% METAL
Safety toe cap for toe protection	✓	
P - resistance to punctures (protective insole)	✓	
WPA – water penetration and absorption		WPA
HRO - resistance to contact heatup to 300 °C		300°C
HI-insulation of the bottom of the shoe against heat		HI
CI-insulation of the bottom of the shoe against the cold		CI
Splatters of molten metal		WG
ESD – shoe protects against electrostatic discharge and can be used on EPA premises	✓	ESD
-		
-		
-		

TECHNICAL SHEET

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

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



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

ARDON®
WORKWEAR
& OUTDOOR



© ARDON s.r.o. / ALL RIGHTS RESERVED
ARDON s.r.o. tř. Kosmonautů 1221/2a Olomouc www.ardon.cz

ARDON®
WORKWEAR
& OUTDOOR







TECHNICAL SHEET

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