ARDON®
WORKWEAR
& OUTDOOR

,

ARDON®ASONEX AIR S1PS ESD

SAFETY SHOES

TECHNICAL SHEET





DRY AIR | REFLECTIVE | ESD | DEFUSE CONTROL | NONMETALLIC

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SAFETY SHOES



ARTICLE	**G3499**
MATERIAL	
Upper	Nylon mesh coating TPU
Lining	K208 Mesh
Outsole	Rubber, cemented technology
Toe cap	Composite
Plate	Kevlar
Insole	Hi-poly + MESH
SIZE	36-48
UNIT	Pair
PACKAGE	
Units in a carton	10 pairs
Units in a box	1 pair

DIMENSIONS	36-43	44-48
Carton H x W x D (cm)	43,5 x 61,5 x 33,5	45,5 x 66,5 x 38,5
Carton (cbm)	0,090	0,116

Size EUR	**35**	**36**	**37**	**38**	**39**	**40**	**41**	**42**	**43**	**44**	**45**	**46**	**47**	**48**	**49**	**50**	**51**
Insole length mm		232	239	245	252	259	265	272	279	285	292	299	305	312			
Foot length cm		22,7	23,4	24,5	24,7	25,4	26	26,7	27,4	28	28,7	29,4	30	30,7			

Description

Lightweight safety low-cut shoe with a sporty design and a durable rubber outsole. The upper is made of MESH-type nylon textile with a TPU layer, ensuring excellent breathability and enhanced durability. The composite toe cap together with the Kevlar midsole provides reliable foot protection while maintaining low weight and high wearing comfort. The footwear is suitable for both indoor and outdoor use.

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NORMS

(EU) 2016/425

EN ISO 20345:2022+A1;2024	Personal protective equipment – safety footwear
EN 61340-5-1:2024	Electrostatics: Standard test methods for Specific application - Footwear
Category:	S1PS SR ESD

Category	**EN ISO 20345**	
E – energy absorption in the heel area	✓	
FO – resistence to oils and fuels		
A – antistatic footwear	✓	
SR – resistence to slipping on ceramic floor tiles with SLS and on steel floors with glycerin	✓	SR
WR – upper resistant to water		
Safety toe cap for toe protection	✓	
P – resistence to punctures (protective insoles)	✓	
The shoe do not contain metal parts	✓	0% METAL
HRO – resistence 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	✓	
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Code	EAN	CARTON WEIGHT (KG)	UNIT WEIGHT (KG)
G3499/36	8592390406378	11,45	1,145
G3499/37	8592390406385	11,8	1,18
G3499/38	8592390406392	12,1	1,21
G3499/39	8592390406408	12,5	1,25
G3499/40	8592390406415	12,8	1,28
G3499/41	8592390406422	13,1	1,31
G3499/42	8592390406439	13,55	1,355
G3499/43	8592390406446	14,3	1,43
G3499/44	8592390406453	14,9	1,49
G3499/45	8592390406460	15,45	1,545
G3499/46	8592390406477	15,75	1,575
G3499/47	8592390406484	16	1,6
G3499/48	8592390406491	16,4	1,64



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