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	**G3498**
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)
G3498/36	8592390406118	11,1	1,11
G3498/37	8592390406125	11,35	1,135
G3498/38	8592390406132	11,8	1,18
G3498/39	8592390406149	12	1,2
G3498/40	8592390406156	12,35	1,235
G3498/41	8592390406163	12,75	1,275
G3498/42	8592390406170	13,1	1,31
G3498/43	8592390406187	13,8	1,38
G3498/44	8592390406194	14,4	1,44
G3498/45	8592390406200	14,85	1,485
G3498/46	8592390406217	15,25	1,525
G3498/47	8592390406224	15,35	1,535
G3498/48	8592390406231	15,85	1,585



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