



**ARDON®**  
**WORKWEAR**  
S OUTDOOR

## ARDON® ENERDIG S3S ESD

SAFETY SHOES



TECHNICAL SHEET



DRY AIR



NONMETALLIC



REFLECTIVE



DEFUSE  
CONTROL



WATER  
REPELLENT



# ARDON® ENERDIG S3S ESD

SAFETY SHOES

**ARTICLE** G3442

**MATERIAL**

Upper Recycled MICROFIBER + recycled mesh  
Lining Recycled laminated breathable fabric MESH  
Sole MD/TPU/rubber, cemented technology

Toe cap Composite 885  
Plate Recycled kevlar  
Insole Anatomic foam

**SIZE** 36-48

**UNIT** pair

**PACKAGE**

Units in a carton 10 pairs  
Units in a box 1 pair

**DIMENSIONS**

Carton H x W x D (cm)	36-43 63 x 48,5 x 34	43-48 63 x 52,5 x 37
Carton (cbm)	0,104	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**

Safety shoe in a sporty design, featuring a composite toe cap and a kevlar midsole. The water-resistant upper is made of mesh textile and microfiber, with a reinforced toe protected by a PU scuff guard. The outsole, made from a combination of MD/rubber/TPU materials, provides a soft step and SR slip resistance. The main upper materials are made from recycled materials.

## NORMS

(EU) 2016/425

EN ISO 20345:2022

Personal protective equipment – safety footwear

Category S3S SR FO 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	✓ 
-	
-	
-	





CODE	EAN	CARTON WEIGHT (KG)	UNIT WEIGHT (KG)
G3442/36	8592390379566	11.80	1.180
G3442/37	8592390379573	12.10	1.210
G3442/38	8592390379580	12.30	1.230
G3442/39	8592390379597	12.60	1.260
G3442/40	8592390379603	12.80	1.280
G3442/41	8592390379610	13.30	1.330
G3442/42	8592390379627	13.40	1.340
G3442/43	8592390379634	13.70	1.370
G3442/44	8592390379641	14.20	1.420
G3442/45	8592390379658	15.00	1.500
G3442/46	8592390379665	15.10	1.510
G3442/47	8592390379672	15.30	1.530



**ARDON®**  
**WORKWEAR**  
**OUTDOOR**





**ARDON®**  
**WORKWEAR**  
**OUTDOOR**



# TECHNICAL SHEET