



ARDON®
WORKWEAR
& OUTDOOR

ARDON® ENERDIG O2 ESD

WORKING SHOES



TECHNICAL SHEET



DRY AIR



NONMETALLIC



REFLECTIVE



**DEFUSE
CONTROL**



**WATER
REPELLENT**



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WORKING SHOES

ARTICLE G3443

MATERIAL

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

Toe cap
 Plate
 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

Work shoe in a sporty design. The water-resistant upper is made of mesh textile and microfiber. The outsole, made from a combination of MD/rubber/TPU materials, ensures a soft step while also providing SR slip resistance. The main upper materials are made from recycled materials.



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NORMS

(EU) 2016/425

EN ISO 20347:2022

Personal protective equipment – occupational footwear

Category

O2 SR FO ESD

Categories	EN ISO 20347	
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	✓	
-		
-		
-		

TECHNICAL SHEET



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CODE	EAN	CARTON WEIGHT (KG)	UNIT WEIGHT (KG)
G3443/36	8592390379825	9.70	0.970
G3443/37	8592390379832	10.00	1.000
G3443/38	8592390379849	10.20	1.020
G3443/39	8592390379856	10.40	1.040
G3443/40	8592390379863	10.70	1.070
G3443/41	8592390379870	10.90	1.090
G3443/42	8592390379887	11.50	1.150
G3443/43	8592390379894	11.60	1.160
G3443/44	8592390379900	12.20	1.220
G3443/45	8592390379917	12.40	1.240
G3443/46	8592390379924	13.10	1.310
G3443/47	8592390379931	13.40	1.340



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