



ARDON®
WORKWEAR
& **OUTDOOR**

ARDON® ALAN

HANDLING IN DRY ENVIRONMENT WITH PROTECTION AGAINST VERY HIGH TEMPERATURES



TECHNICAL DATA



EN 388: 2016



EN 407:2020

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HANDLING IN DRY ENVIRONMENT WITH PROTECTION AGAINST VERY HIGH TEMPERATURES

CODE A8014

MATERIAL

Outer layer 100 % para-aramid
Inner layer 100 % cotton
Thickness 3,0 mm (in palm)

SIZE(S) 9 / L, 11 / 2XL

UNIT pair

PACKING

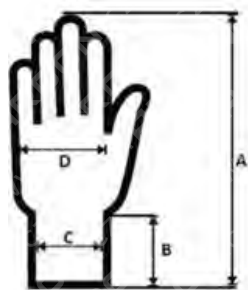
Units in carton 36 pairs
Units in polybag 12 pairs
Retail packaging N/A

DIMENSIONS

	5	6	7	8	9	10	11	12
Carton H x W x D (cm)	-	-	-	-	60x30x24	-	60x30x24	-
Carton (cbm)	-	-	-	-	0,0432	-	0,0432	-

WEIGHT

	5	6	7	8	9	10	11	12
Carton (kg)	-	-	-	-	7,500	-	8,000	-
Unit (g)	-	-	-	-	205,0	-	217,0	-



Size chart (cm)

	5	6	7	8	9	10	11	12
Total length (A)	-	-	-	-	29,0	-	31,0	-
Cuff length (B)	-	-	-	-	9,00	-	10,0	-
Cuff width (C)	-	-	-	-	8,00	-	9,00	-
Palm width (D)	-	-	-	-	11,5	-	11,5	-

Tolerance (A) $\pm 0,50$ (cm)

Tolerance (B) $\pm 0,50$ (cm)

Tolerance (C) $\pm 0,50$ (cm)

Tolerance (D) $\pm 0,50$ (cm)

DESCRIPTION

Kevlar® knit with cotton lining.

TECHNICAL DATA



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STANDARDS

(EU) 2016/425

EN ISO 21420:2020 Protective gloves – general requirements and test methods

EN 388:2016 + A1:2018 Protective gloves against mechanical risks

EN 388



PROTECTION LEVELS

MECHANICAL RISKS

abrasion resistance
 cut resistance
 tearing resistance
 puncture resistance
 cut resistance acc. to ISO

LVL

2

4

4

4

X

score

500 – 2.000

10 – 20

> 75

> 150

not measured

unit

cycles

index

N

N

N

EN 407:2020

Protective gloves against heat or flame

EN 407



PROTECTION LEVELS

THERMAL RISKS

resistance to burning
 resistance to contact heat
 resistance to convectional heat
 resistance to radiant heat
 resistance to small drops of molten metals
 resistance to large drops of molten metals

LVL

4

2

3

X

X

X

score

250°C for 15s

not measured

not measured

not measured

SPECIAL FEATURES

- knitted gloves with high mechanical tear resistance and medium cut protection
- protection against heat up to 250°C
- exposure to sunlight significantly degrades the protective Kevlar® properties, so each pair is packaged separately in a black (opaque) bag
- ARDON® design:
 - mandatory information on inner label



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Basic packaging (without sales label)

A8014/09

A8014/11

EAN

8592390061768

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