



ARDON®
WORKWEAR
& OUTDOOR

ARNOLD

ROUGH HANDLING IN DRY ENVIROMENT



TECHNICAL DATA



EN 388: 2016



EN 407:2020



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ROUGH HANDLING IN DRY ENVIROMENT

CODE A1097

MATERIAL

Palm cowhide split leather
Back cowhide split leather
Cuff tightened, elastic
Lining none
Thickness 1,1 – 1,2 mm (in palm)

SIZE(S) 7 / S; 9 / L; 10 / XL; 11 / 2XL

UNIT pair

PACKING

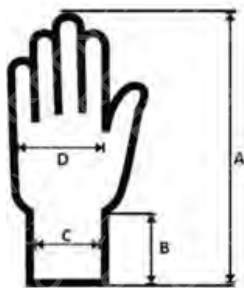
Units in carton 120 -> 72 pairs (revision 2023)
Units in polybag 12 pairs
Retail packaging size 10 / XL also with sales label

DIMENSIONS

	5	6	7	8	9	10	11	12
Carton H x W x D (cm)	-	-	36x23x23	-	25x25x41	41x25x25	43x28x28	-
Carton (cbm)	-	-	0,0186	-	0,0262	0,0262	0,0337	-

WEIGHT

	5	6	7	8	9	10	11	12
Carton (kg)	-	-	7,600	-	9,9	9,280	11,38	-
Unit (g)	-	-	105,0	-	120,0	129,0	158,0	-



Size chart (cm)

	5	6	7	8	9	10	11	12
Total length (A)	-	-	22,5	-	25,0	25,5	26,5	-
Cuff length (B)	-	-	5,00	-	5,5	6,00	6,00	-
Cuff width (C)	-	-	10,5	-	12,0	12,5	13,0	-
Palm width (D)	-	-	10,5	-	12,0	12,5	13,0	-

Tolerance (A) ± 0,5 (cm)

Tolerance (B) ± 0,5 (cm)

Tolerance (C) ± 0,5 (cm)

Tolerance (D) ± 0,5 (cm)

DESCRIPTION

Grey cowhide split leather with tightened cuff.

TECHNICAL DATA



ARDON®
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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



PROTECTION LEVELS

MECHANICAL RISKS

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

LVL

2
 1
 2
 2
 X

score

500 – 2.000
 1,2 – 2,5
 25 – 50
 60 – 100
 not measured

unit

cycles
 index
 N
 N
 N

EN 407:2020

Protective gloves against heat or flame



PROTECTION LEVELS

THERMAL RISKS

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

LVL

X
 1
 X
 X
 X
 X

score

not measured
 100°C for 15s
 not measured
 not measured
 not measured
 not measured

SPECIAL FEATURES

- fine, soft and pliable leather
- leather of high and stable quality, every order submits to quality control and skin safety tests before loading (among others pH level and hexavalent chromium content are measured)
- full leather gloves with high mechanical abrasion resistance
- they are easy to dress and firmly fixed to the hands thank to the tightened cuff
- size 10 / XL is available in retail packaging ('retail ready')
- as part of the ARDON commitment to reduce packaging materials in 2023 size 10 / XL available even in a version without labels, so industrial customers can reduce paper consumption

TECHNICAL DATA



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Basic packaging (without sales label)

A1097/07
A1097/09
A1097/10
A1097/11

Retail packaging (with sales label)

A1097/10-SPE

EAN

8592390171023
8592390364791
8592390173041
8592390174963

HEM COLOUR

brown
orange
red
black

red



TECHNICAL DATA