



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

## ARDON® Smart Touch

ACCURATE HANDLING IN DRY ENVIRONMENT



TECHNICAL DATA



EN 388: 2016



EN 407:2020



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# ARDON® Smart Touch

ACCURATE HANDLING IN DRY ENVIRONMENT

**CODE** A8016-NEW

## MATERIAL

Lining 15G nylon, lycra (black)  
Coating nitrile microfoam (black)  
Thickness ±1,05 mm (in palm)

**SIZE(S)** 6 / XS – 11 / 2XL

**UNIT** pair

## PACKING

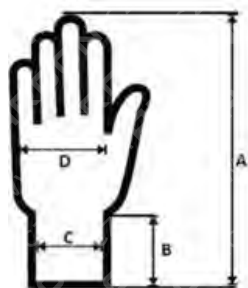
Units in carton 120 pairs  
Units in polybag 12 pairs  
Retail packaging size 8 / M – 11 / 2XL also with sales label (-SPE)

## DIMENSIONS

	5	6	7	8	9	10	11	12
Carton H x W x D (cm)	-	46x25x26	46x25x26	46x27x28	46x27x28	46x28x28	46x28x28	-
Carton (cbm)	-	0,0300	0,0300	0,0350	0,0350	0,0360	0,0360	-

## WEIGHT

	5	6	7	8	9	10	11	12
Carton (kg)	-	4,80	5,20	5,60	5,90	6,30	6,60	-
Unit (g)	-	32,0	35,0	38,0	41,0	44,0	47,0	-



## Size chart (cm)

	5	6	7	8	9	10	11	12
total length (A)	-	22,0	23,0	24,0	25,0	26,0	27,0	-
cuff length (B)	-	7,10	7,30	7,50	7,70	7,90	8,10	-
cuff width (C)	-	7,40	7,60	7,80	8,00	8,20	8,40	-
palm width (D)	-	8,90	8,90	9,40	10,1	10,8	11,2	-

Tolerance (A) ± 0,50 (cm)

Tolerance (B) ± 0,70 (cm)

Tolerance (C) ± 0,70 (cm)

Tolerance (D) ± 0,70 (cm)

## DESCRIPTION

Fine nylon knit dipped in durable nitrile microfoam with anti-slip finish.

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



PROTECTION LEVELS

### MECHANICAL RISKS

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

**LVL**

4  
1  
3  
1  
A

**score**

> 8.000  
1,2 – 2,5  
50 – 75  
20 – 60  
2 – 5

**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 convectional 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

TECHNICAL DATA



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### SPECIAL FEATURES

- fine 15 gauge liner
- hem free finish
- every size with different hem colour
- ARDON® design:
  - mandatory information on inner label
  - reflective manufacturer's logo
- clean industrial look
- all SMART TOUCH gloves are certified according to OEKOTEX® STANDARD 100 and in accordance with the REACH regulation



TECHNICAL DATA

#### Basic packaging (without sales label)

A8016/06-NEW  
A8016/07-NEW  
A8016/08-NEW  
A8016/09-NEW  
A8016/10-NEW  
A8016/11-NEW

#### EAN

8592390115195  
8592390115201  
8592390115218  
8592390115225  
8592390115232  
8592390115249

#### HEM COLOR

pink  
yellow  
green  
orange  
blue  
red

#### Retail packaging (with sales label)

A8016/08-SPE  
A8016/09-SPE  
A8016/10-SPE  
A8016/11-SPE

8592390147455  
8592390147462  
8592390115256  
8592390147479

# TECHNICAL DATA



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