COFRA BORN TO WORK

TECHNICAL SHEET

G010 - TOTAL PROOF

Mechanical Protection Nitrile

CE CAT. 2

EN 388:2003 — 4132

EN 388:2016 — 4121X

EN 420 — 5

"Following the new EU Regulation 2016/425 and the new standards on protective gloves EN 388:2016, EN ISO 374-1:2016, EN 374-2:2015 and EN 16523-1:2015, COFRA is re-certifying all its protective gloves. For this reason, it is possible that in our stock and on the market there are still gloves with the old standards EN 388:2003, EN 374-1:2003, EN 374-2:2003, EN 374-3:2003. COFRA guarantees that all the productions do not have technical and qualitative differences and are in compliance with the regulations in force"

Features	• *Oil Protection Technology* - Double layer coating resistant to oils and greases • Double-layered nitrile palm: robust and water resistant • Superb grip on oily surfaces, thanks to their special sand finished nitrile coating • High abrasion resistance • Excellent protection against oils and grease, thanks to the total nitrile covering				
Coating	Sand finished nitrile, doublelayer, fully coated				
Lining	Nylon				
Gauge	13				
Colour	Blue/black				
Application	Handling of metal parts even oily or dirty, mechanical and car industry, building and construction, maintenance, contact with oils and fats				
Sizes	7 (S)	8 (M)	9 (L)	10 (XL)	11 (XXL)
Lenght	23,5 cm	24,5 cm	25,5 cm	26,5 cm	27,5 cm
	9,2"	9,6"	10"	10,4"	10,8"

SUPERB GRIP ON OILY SURFACES - TOTAL COVERING

Packaging	*Code*	*Quantity*
	G010-D100	1 dozen (12 single packed gloves)
	G010-K100	Carton containing 10 dozen (120 single packed gloves)

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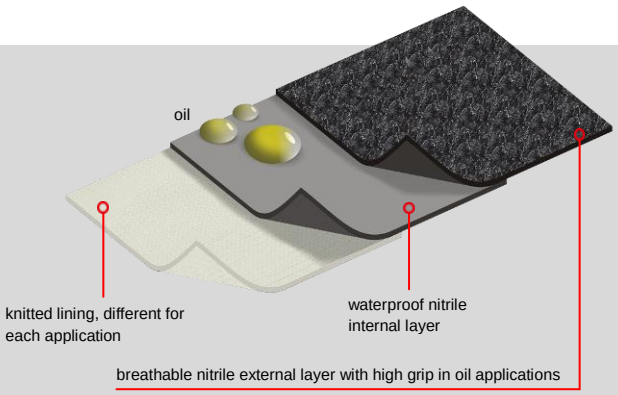
Oil Protection Technology

Double layer coating resistant to oils and greases. The internal layer resists to oil penetration and enhances durability. The sandblasted external layer resists to oils, providing a safe hold. The *Oil Protection Technology* line offers a range of various models, different from each other in terms of use and type of coating.



Mechanical Protection			Cut Protection	Cold Protection
Palm coating	¾ coating	Total coating	Total coating	¾ coating

OILPROOF
Breathability ● ● ●
Impermeability ● ○ ○
Abrasion resistance ● ● ●

SKINPROOF
Breathability ● ● ○
Impermeability ● ● ○
Abrasion resistance ● ● ●

TOTAL PROOF
Breathability ● ○ ○
Impermeability ● ● ●
Abrasion resistance ● ● ●

BLACK DEEP
Breathability ● ○ ○
Impermeability ● ● ●
Abrasion resistance ● ● ●

BUCKLER
Breathability ● ● ○
Impermeability ● ● ○
Abrasion resistance ● ● ●

SAFETY TECHNICAL SPECIFICATIONS

STANDARD	DESCRIPTION	MINIMUM REQUIREMENT / RANGE	RESULT REACHED
EN 420:2003 + A1 2009 (par. 4.3.2)	pH determination	3,5 < pH < 9,5	**7,15**
UNI EN 14362-1/3:2012	Carcinogenic and aromatic amines	≤ 30 ppm	**NOT RECORDING**

STANDARD	DESCRIPTION	LEVEL					LEVEL REACHED
		1	2	3	4	5	
EN 388:2016 (par. 6.1)	Abrasion resistance (number of frictions)	≥ 100	≥ 500	≥ 2000	≥ 8000	-	**4**
EN 388:2016 (par. 6.2)	Cutting test : blade cut resistance (index)	≥ 1,2	≥ 2,5	≥ 5,0	≥ 10,0	≥ 20,0	**1**
EN 388:2016 (par. 6.4)	Tear resistance (N)	≥ 10	≥ 25	≥ 50	≥ 75	-	**2**
EN 388:2016 (par. 6.5)	Puncture resistance (N)	≥ 20	≥ 60	≥ 100	≥ 150	-	**1**
EN 388:2016 (par. 6.3) - EN ISO 13997	TDM : cutting resistance (N)	A: ≥ 2	B: ≥ 5	C: ≥ 10	D: ≥ 15	E: ≥ 22	F: ≥ 30	**X**
EN 388:2016 (par. 6.6) - EN 13594:2015	Impact protection	P: Achieved			ABSENT: Test not executed			**ABSENT**

If one of the marking indexes is marked with:
- letter “X” means that the test wasn’t executed or not applicable;
- number “0” means that the test was executed but the minimum performance level hasn’t been achieved.