

## G046 - GEKOFLEX Mechanical Protection Nitrile









"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	<ul> <li>abras</li> <li>New mech</li> <li>Breat polyu</li> <li>Excel</li> </ul>	Nitrile palm with dots to enhance grip and abrasion resistance  New water repellent lining with superior mechanical performances  Breathability and lack of odours of the nitrile/polyurethane coating  Excellent dexterity and lightness, but also resistance to abrasion, wear and tear				
Coating	Nitrile/polyurethane					
External finish	Nitrile dots on the palm					
Lining	Water-repellent nylon					
Gauge	15					
Colour	Grey/black					
Application	Small components handling, building and construction, industry, maintenance, setup, mechanical parts assembly					
Sizes	7 (S)	8 (M)	9 (L)	10 (XL)	11 (XXL)	
Lenght	23 cm	24 cm	25 cm	26 cm	27 cm	
	9"	9,5"	9,9"	10,2"	10,6"	



## **EXCELLENT DEXTERITY**





	Code	Quantity			
Packaging	G046-D100	1 dozen (12 single packed gloves)			
	G046-K100	Carton containing 12 dozen (144 single packed gloves)			





## **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	7,0
UNI EN 14362-1/3:2012	Carcinogenic and aromatic amines	≤ 30 ppm	NOT RECORDING

STANDARD	DESCRIPTION		LEVEL					LEVEL
STANDARD			1	2	3	4	5	REACHED
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	-	3
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)	Α	В	С	D	Е	F	х
		≥ 2	≥ 5	≥ 10	≥ 15	≥ 22	≥ 30	
EN 388:2016 (par. 6.6) - EN 13594:2015	Impact protection	Р		ABSENT		ABSENT		
	Impact protection		Achieved		Test not executed			

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