

**G089 - KISEL**  
Cut Protection Nitrile



EN 388:2016  
+A1:2018



DEXTERITY



NEXTOFIL



**Features**

- Gloves made with the innovative NEXTOFIL yarn which give maximum mechanical performance according to standard EN 388
- Lining whitout glass fibers
- Maximum dexterity and cut resistance
- High lightness and breathability

**Coating**

Smooth nitrile

**Lining**

Braided threads of polyethylene HDPE, NEXTOFIL, polyester, nylon, elastane

**Gauge**

13

**Colour**

Grey/black

**Application**

Mechanical parts assembly, plastic industry, mechanical industry, handling of metal sheets and metal components, handling of sharp and blunt tools

**Sizes**

7 (S)	8 (M)	9 (L)	10 (XL)	11 (XXL)
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**Lenght**

23 cm	24 cm	25 cm	26 cm	27 cm
9"	9,5"	9,9"	10,2"	10,6"

**Packaging**

Code	Quantity
G089-D100	1 dozen (12 single packed gloves)
G089-K100	Carton containing 10 dozen (120 single packed gloves)



**EXCELLENT MECHANICAL PERFORMANCE**



# NEXTOFIL

Latest generation material developed by COFRA, without glass fibers. It guarantees good flexibility and high mechanical performance. Its thin diameter lends itself very well to weaving with other yarns giving highly resistant linings, without compromising flexibility and softness.

## SAFETY TECHNICAL SPECIFICATIONS

The PPE is in compliance with essential requirements of (EU) 2016/425 regulation

STANDARD	DESCRIPTION	MINIMUM REQUIREMENT / RANGE	RESULT REACHED
EN 420:2003 + A1 2009	pH determination	3,5 < pH < 9,5	<b>7,05</b>
UNI EN 14362-1/3:2012	Carcinogenic and aromatic amines	≤ 30 ppm	<b>NOT RECORDING</b>
EN ISO 21420:2020	Further technical specifications applied	COMPLIANT / NOT COMPLIANT	<b>COMPLIANT</b>

STANDARD	DESCRIPTION	LEVEL					LEVEL REACHED
		1	2	3	4	5	
EN 388:2016+A1:2018	Abrasion resistance (number of frictions)	≥ 100	≥ 500	≥ 2000	≥ 8000	-	<b>4</b>
EN 388:2016+A1:2018	Cutting test : blade cut resistance (index)	≥ 1,2	≥ 2,5	≥ 5,0	≥ 10,0	≥ 20,0	<b>X</b>
EN 388:2016+A1:2018	Tear resistance (N)	≥ 10	≥ 25	≥ 50	≥ 75	-	<b>4</b>
EN 388:2016+A1:2018	Puncture resistance (N)	≥ 20	≥ 60	≥ 100	≥ 150	-	<b>4</b>
EN 388:2016+A1:2018 - EN ISO 13997	TDM : cutting resistance (N)	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>D</b>
		≥ 2	≥ 5	≥ 10	≥ 15	≥ 22	
EN 388:2016+A1:2018 - EN 13594:2015	Impact protection	<b>P</b>			<b>ABSENT</b>		<b>ABSENT</b>
		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