

EMG 201

MULTI PURPOSE POLYESTER FULLY COATED NITRILE DOUBLE DIPPED GLOVE

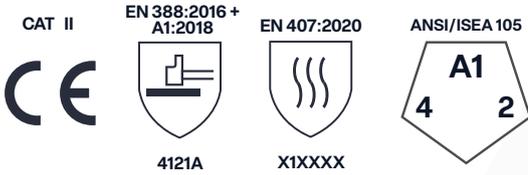
Fully coated nitrile with a nitrile sandy finish palm. Excellent grip in wet and oily conditions as well as oil and water submersion.

KEY FEATURES

- A flexible, robust glove with polyester liner
- Protects the hand from water, oils, hydrocarbons, grease and abrasion, with optimal long lasting grip
- Contact heat protection up to 100°C / 212°F for a short period (15 sec max)
- Close-fitting liner for a comfortable wearing experience
- Designed for easy movement and continuous wear
- Elasticated wrist provides a secure and comfortable fit
- Seamless liner prevents irritation



CERTIFICATION



See overleaf for explanation

SUITABLE INDUSTRIES & APPLICATIONS

Typical Industries

- | | |
|--------------|---------------|
| Aerospace | Engineering |
| Automotive | Manufacturing |
| Construction | Oil and Gas |

Suitable Applications

- | | |
|--------------------------|----------------|
| Concreting | Oil Submersion |
| Handling Oily Components | Painting |
| Maintenance | Wet Work |

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PRODUCT INFORMATION

MATERIALS	LINER:	13 gauge polyester
	COATING:	Sandy nitrile over flat nitrile
COLOUR	Grey/black	
LENGTH (mm)	250 (size dependent)	
CUFF STYLE	Elasticated knit wrist	

ORDERING INFORMATION

SIZE	CODE	PACKAGING
6/XS	EMG00201FB	10 pairs per bag (30% LDPE bag)
7/S	EMG00201FD	
8/M	EMG00201FF	120 pairs per case
9/L	EMG00201FH	
10/XL	EMG00201FJ	
11/XXL	EMG00201FL	
12/XXXL	EMG00201FN	

RECOMMENDATIONS FOR USE

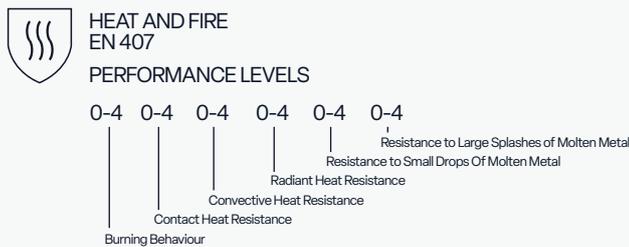
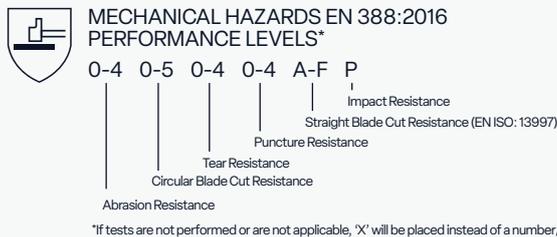
USE: General handling glove. Not suitable for heat beyond 100°C / 212°F, thermal, electrical or chemical protection. Do not use near moving machines if there is a risk of entanglement.

STORAGE: Store in dry conditions in the original packaging and away from direct sunlight.

CLEANING: To clean, wipe with a damp cloth. Note: The performance characteristics of worn and laundered gloves may differ from the results shown. Inspect the gloves to ensure no damage is present.

LIFETIME: Service life depends on the glove application and therefore cannot be specified. It is the responsibility of user to ensure the glove is suitable for its intended use.

CERTIFICATION LEGENDS



ANSI/ISEA 105-2016 ABRASION RATING CHART							
Abrasion Level Rating	0	1	2	3	4	5	6
Gram Load	500	500	500	500	1000	1000	1000
Abrasion Cycles to Fail	<100	≥100	≥500	≥1,000	≥3,000	≥10,000	≥20,000

CLASSIFICATION FOR CUT RESISTANCE	
Measured breakthrough time	Permeation performance index (grams)
A1	≥ 200
A2	≥ 500
A3	≥ 1000
A4	≥ 1500
A5	≥ 2200
A6	≥ 3000
A7	≥ 4000
A8	≥ 5000
A9	> 6000

ANSI/ISEA PUNCTURE RESISTANCE	
ANSI Puncture Level	Puncture Resistance (newtons)
1	10-19
2	20-59
3	60-99
4	100-149
5	150+

Puncture Resistance (ANSI/ISEA 105): Puncture resistance is determined by the max force that it takes, exerted from a probe, to puncture the fabric.