

EMG 211

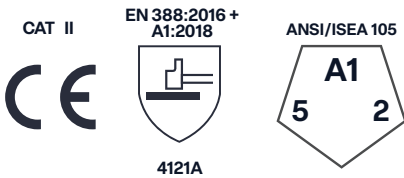
MULTI-PURPOSE POLYESTER / FLAT NITRILE PALM COATED GLOVE

Durable, abrasion resistant and lightweight, EMG 211 protects from oils, grease and abrasion, with effective grip.

KEY FEATURES

- Durable, water and oil resistant palm coating
- Coating resists snags and abrasion
- Breathable liner keeps hand cool and helps to reduce perspiration
- Lint free, reducing the risk of product contamination
- Flexible and close-fitting design for a comfortable wearing experience
- Seamless liner prevents irritation
- Elasticated wrist provides a secure and comfortable fit

CERTIFICATION



See overleaf for explanation



SUITABLE INDUSTRIES & APPLICATIONS

Typical Industries

- | | |
|--------------|----------------|
| Automotive | Logistics |
| Construction | Servicing |
| Engineering | Transportation |

Suitable Applications

- | | |
|----------------------------|-------------------|
| Assembling Components | Machining |
| Handling Greasy Components | Maintenance |
| Inspection | Plastics Moulding |

EMG 211

PRODUCT INFORMATION

MATERIALS	LINER:	13 gauge polyester
	COATING:	Flat nitrile
COLOUR	White / Grey	
LENGTH (mm)	250 (size dependent)	
CUFF STYLE	Elasticated knit wrist	

ORDERING INFORMATION

SIZE	CODE	PACKAGING
6/XS	EMG00211AB	10 pairs per bag (30% LDPE bag)
7/S	EMG00211AD	
8/M	EMG00211AF	
9/L	EMG00211AH	
10/XL	EMG00211AJ	
11/XXL	EMG00211AL	120 pairs per case

RECOMMENDATIONS FOR USE

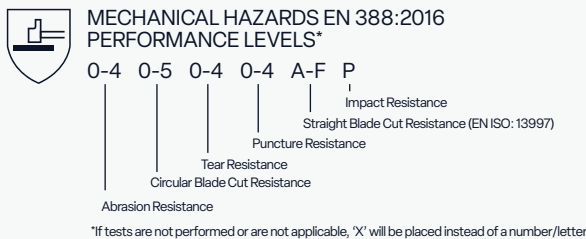
USE: General handling glove. Not suitable for heat, thermal, electrical, chemical protection. Do not use near moving machines if there is a risk of entanglement.

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



*If tests are not performed or are not applicable, 'X' will be placed instead of a number/letter

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 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

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.