

EMG133

MULTI-PURPOSE POLYESTER / POLYURETHANE PALM COATED GLOVE

A very supple, stretchable and comfortable general handling glove. Ideal for precise operations requiring excellent dexterity in dry or greasy conditions.

KEY FEATURES

- Durable polyurethane palm coating resists rips and abrasion
- Excellent grip in dry handling conditions .
- 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

A1

CERTIFICATION



See overleaf for explanation



SUITABLE INDUSTRIES & APPLICATIONS

Typical Industries

Automotive Construction Electronics

General Handling Logistics Maintenance

Suitable Applications

Assembly of Small Components Maintenance

Operating Machinery Quality Control Second and Final Fix





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PRODUCT INFORMATION

| | LINER: | 13 gauge polyester | | |
|-------------------|------------------------|--------------------|--|--|
| MATERIALS | COATING: | Polyurethane (PU) | | |
| COLOUR | Black/Black | | | |
| LENGTH (mm) | 250 (size dependent) | | | |
| CUFF STYLE | Elasticated knit wrist | | | |

ORDERING INFORMATION

CERTIFICATION LEGENDS

Abrasion Resistance

PERFORMANCE LEVELS* 0-4 0-5 0-4 0-4 A-F P

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MECHANICAL HAZARDS EN 388:2016

Tear Resistance Circular Blade Cut Resistance

Puncture Resistance

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

| SIZE | CODE | PACKAGING |
|--|--|--|
| 6/XS 7/S 8/M 9/L 10/XL 11/XXL | EMG00133BB EMG00133BD EMG00133BF EMG00133BH EMG00133BJ EMG00133BL | 10 pairs per bag (30% LDPE bag) 120 pairs per case |

Impact Resistance Straight Blade Cut Resistance (EN ISO: 13997)

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.

| 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 | 105-20 | 016 AE | RASIO | N RATI | NG CHA | RT |
|-------------------------------|-------|--------|--------|--------|--------|---------|---------|
| 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.

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EU Type-Examination Certificate issued by CCQS Certification Services Limited, Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin, D15 AKK1, Ireland (Notified Body No 2834)

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