

Product Specifications

Style #GPD682



D-ROC®

Magid® D-ROC® AeroDex® 18-Gauge Extremely Lightweight Polyurethane Coated Work Glove – Cut Level A6

| PRODUCT DESCRIPTION | |
|-------------------------------|---|
| Product Classification | Special Purpose Work Glove – Cut Resistant, Coated |
| Construction/Design | 18-gauge, seamless machine knit |
| Composition | AeroDex® shell; polyurethane palm coating |
| Color(s) | Blue shell; grey palm coating |
| Size(s) | 5 – 12 |
| Cuff/Finish | Color-coded elasticized overcast: purple (5), grey (6), light blue (7), green (8), red (9), black (10), orange (11), white (12) |
| Unit of Measure | Pair (must be ordered in multiples of 12 pairs) |
| Packaging | 12 pairs per inner pack, 144 pairs per case |

| FEATURES & BENEFITS | |
|---|--|
| <ul style="list-style-type: none">• AeroDex® engineered yarn delivers extremely lightweight A6 cut resistance that is 50% lighter than a traditional HPPE of the same cut level• 18-gauge AeroDex® shell delivers unmatched dexterity & tactile sensitivity making it agile enough for any job even those that require a high level of cut protection• AeroDex® is specially engineered to make your hands feel cooler than a comparable cut resistant glove• Lightweight polyurethane palm coating maintains dexterity while delivering excellent grip• Touchscreen compatible to maintain user safety while operating electronic devices• Shield graphic is color-coded by cut level to easily identify cut protection from a distance• Machine washable for longer service life• ANSI Level A6 Cut Resistance, ANSI Level 5 Abrasion Resistance, ANSI Level 3 Puncture Resistance | |

APPLICATIONS

Appliance manufacturing, automotive, construction, glass handling, machining, metal handling, metal stamping, maintenance, assembly, and paper production.

AVAILABLE STYLES

| Size | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|-------------|---------|---------|---------|---------|---------|----------|----------|----------|
| Item Number | GPD6825 | GPD6826 | GPD6827 | GPD6828 | GPD6829 | GPD68210 | GPD68211 | GPD68212 |

FUNCTIONAL PERFORMANCE

US Standard: ANSI/ISEA 105-2016 American National Standard for Hand Protection Selection Criteria

| Test Method | Clause | ANSI Level |
|--|--------|------------|
| ASTM F2992-15 Cut Resistance | - | A6 |
| ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000-gram load) | - | 5 |
| ANSI/ISEA: 105-2011 Puncture Resistance | 6.4 | 3 |

SERVICE LIFE

The service life of this product will vary depending on the application and type of care administered. This product should be replaced immediately once a critical or major defect (as defined below) is noted.

| | |
|-------------------------|---|
| Critical Defects | Holes/tears |
| Major Defects | Dimensional or weight nonconformance, discoloration, other fabric defects |

LAUNDERING GUIDELINES

Gloves are machine washable using soap or detergent. The recommended water temperature is 35°-40°C/95°-104°F. Air dry or tumble dry with a low temperature setting. Do not use bleach. Do not dry in direct sunlight.

GENERAL INFORMATION

CAUTION – This product is cut and puncture resistant, not cut and puncture proof. Do not use near moving or serrated blades.

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|-------------------|--------------|-------------|------------|---------------------|
| Originator | Scott Daigle | Date | 5/27/2020 | |
| Revised By | Kim Schultz | Date | 09/14/2023 | Revision # 2 |

Please note: Specifications are subject to change.

Neither this nor any statement made by or on behalf of Magid Glove & Safety herein is a warranty that any product is fit for a particular purpose, and Magid Glove & Safety shall not be liable to anyone with respect to this information.

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