

Product Specifications

Item #GPD844



D-ROC®

**Magid® D-ROC® GPD844 Ultra-Lightweight Foam
Nitrile Palm Coated Work Gloves – ANSI Cut Level A5**

PRODUCT DESCRIPTION	
Product Classification	Special Purpose Work Glove – Cut Resistant, Coated
Construction/Design	18-gauge, seamless machine knit
Composition	Aramid blended shell; foam nitrile palm coating
Color(s)	Teal shell; black palm coating
Size(s)	5-12
Cuff/Finish	Knit-wrist cuff with color-coded elasticized overcast: purple (5), grey (6), blue (7), green (8), red (9), black (10), orange (11), white (12)
Unit of Measure	Pair
Packaging	12 pairs per inner pack, 144 pairs per case

FEATURES & BENEFITS	
• Ultra-lightweight 18-gauge Aramid shell delivers excellent dexterity and comfort plus 360° cut protection • Aramid blended shell is inherently heat and flame resistant plus a small percentage of elastic/spandex improves comfort • Soft, flexible foam nitrile palm coating ensures superb grip while channeling away oils and liquids • Color-coded overcast acts as a visual aid for sizing and reduces fraying • NEAT Tested • Touchscreen compatible • Machine washable for longer service life • ANSI Level A5 Cut Resistance, ANSI Level 4 Abrasion Resistance and ANSI Level 2 Puncture Resistance	

APPLICATIONS	
Assembly, machine, automotive manufacturing, metal handling, maintenance and construction	

AVAILABLE STYLES								
Size	5	6	7	8	9	10	11	12

Part Number	GPD8445	GPD8446	GPD8447	GPD8448	GPD8449	GPD84410	GPD84411	GPD84412
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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	-	A5
ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000-gram load)	-	4
EN 388:2003 Puncture Resistance	6.4	2

ASTM F1060-18 Standard Test Method for Evaluation of Conductive and Compressive Heat Resistance (CCHR)

Test Method	Level	Result
ASTM F1060-18 Conductive and Compressive Heat Resistance	3	200°C (392°F)

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 resistant, not cut proof or puncture resistant. Do not use near moving or serrated blades.

Originator	Scott Daigle	Date	12/8/2017	
Revised By	Kim Schultz	Date	11/09/2023	Revision # 2

Please note: Specifications are subject to change.

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