

Product Specifications

Item #HV550W



D-ROC®
by Magid

Magid® D-ROC® HV550W Waterproof Thermal Coated Work Glove- Cut Level A4

For heavy-duty jobs that require handling extremely sharp or abrasive materials in cold and wet conditions, the D-ROC® HV550W Waterproof Thermal Coated Work Glove keeps hands dry and warm while also delivering ANSI level A4 cut protection.

PRODUCT DESCRIPTION

Product Classification	Special Purpose Work Glove – Cut Resistant, Coated
Construction/Design	15-gauge, insulated seamless machine knit shell
Composition	100% polyester with acrylic fleece liner; waterproof membrane; NitriX® Grip Technology coating
Color(s)	Hi-viz orange shell; black palm coating
Size(s)	7 – 11
Cuff/Finish	Color-coded elasticized overcast: light blue (7), green (8), red (9), black (10), orange (11)
Unit of Measure	PR
Packaging	12 pairs per inner pack, 12 inner packs per case

FEATURES & BENEFITS

- Polyester shell with Insulcore™ Extreme Thermal Lining delivers ultimate protection against cold temperatures and dependable 360° cut protection
- Aquagard™ Waterproof Membrane is guaranteed to keep hands dry
- Breathable waterproof membrane keeps hands dry
- NitriX® Grip Technology palm coating delivers rock-solid grip, enhanced abrasion resistance and increases wear life
- High-visibility color enhances worker protection and compliance
- Color-coded overcast reduces fraying and acts as a visual aid in sizing
- Machine washable for longer service life
- ANSI Level A4 Cut Resistance, Level 5 Abrasion Resistance and Level 5 Puncture

APPLICATIONS

Waste removal, transportation, heavy construction, outdoor metal handling and cold storage applications.

AVAILABLE STYLES

Size	7	8	9	10	11
Item Number	HV550W7	HV550W8	HV550W9	HV550W10	HV550W11

FUNCTIONAL PERFORMANCE

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

Test Method	Clause	ANSI Level
ASTM F2992 Cut Resistance	-	A4
ASTM D3389-05 Abrasion Resistance (Using H-18 wheel with a 1000 gram load)	-	5
EN 388:2003 Puncture Resistance	6.4	5

US Standard: ANSI/ISEA 105-2011 American National Standard for Hand Protection Selection Criteria

Test Method	Clause	ANSI Level
ASTM F-1790-97 Cut Resistant	-	4

European Standard: EN 388:2003 Protective Gloves Against Mechanical Risks

Test Method	Clause	EN Level
Blade Cut Resistance	6.2	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

Machine wash in warm water (not to exceed 104° F or 40° C) using a mild commercial soap or detergent. Rinse in cold water and air dry or tumble dry with a low temperature setting (not to exceed 104° F or 40° C).

Originator	Sarah Anderson	Date	08/04/2016	
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Please note: Specifications are subject to change.

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