

CATEGORIES



COATED PALM

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DYNEEMA® DIAMOND CUT PROTECTION

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DEWALT HAND PROTECTION(ALL CATEGORIES)

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HAND PROTECTION

Radians has aggressively expanded our line of hand protection to provide gloves that keep workers' hands protected from common workplace hazards. The National Safety Council estimates that the direct cost of a laceration is \$10,000 including care and missing six days of work, which is the average time off for a hand injury.

You can look to us for performance gloves that protect your workers' hands while not compromising comfort and dexterity. We offer a variety of materials and coatings for various job applications, including nitrile, latex, polyurethane coatings, and cut resistant fibers.



- Trusted Brand
- Worldwide Marketing Support
- Premium Designs



- Uncompromisable Protection
- Quality Performance
- Innovative Solutions



STANDARDS & TESTING

Standardized testing of gloves ensures that the proper glove can be selected based on the hazards present. Testing includes ratings for abrasion, cut, tear, and puncture. New versions of the EN388 and ANSI/ISEA 107 standards improve cut testing to rate much higher cut levels, align cut test results between ANSI and EN cut test methods, and add ratings for vibration and impact resistance.

ANSI Cut Level Ratings

There are many kinds of cut hazards, and each one requires a different level of protection. Use the table below to help determine the cut level rating necessary for your work environment.



Nuisance Cuts

Paper cuts, automotive maintenance, parts assembly, material handling.



ow Cut Hazards

Construction, automotive assembly, packaging, some masonry applications.



Moderate Cut Hazards

Light metal stamping, light-duty glass handling applications.



High Cut Hazards

Metal stamping & casting, sheet metal, window & tile handling, meat & poultry.

EN388

EN388 ratings are also noted on Radians hand protection. EN388 includes more specific information

5 4 4 - Current Standard

X 4 4 X - New Standard

- → ISO CUT TEST/CUT RESISTANCE
- COUP TEST/CUT RESISTANCE

Palm Coatings

To address specific work-related hand protection issues, Radians uses several different types of palm coatings: smooth nitrile, foam nitrile, sandy foam nitrile, foam latex, sandy foam latex, crinkle latex, and PU polyurethane. Palm coatings allow for better gripping capabilities and tactile sensation without losing dexterity.

DEFINITIONS/APPLICATIONS:



SMOOTH NITRILE

Smooth/Flat gloves do not have any texture on the surface of the glove. They provide excellent resistance to abrasion, snags, and perforation. Made of synthetic rubber, they are latex-free with no natural rubber proteins. Excellent puncture resistance, tactile sensitivity, and flexible grip.



FOAM NITRILE

Micro texture is the most common and lightest form of texturing for nitrile gloves. This texture is suitable for gripping small objects or tools in wet or dry applications. Breathable, flexible and porous, foam nitrile will channel oil and water away from surface quickly. Excellent resistance to abrasion, snags and perforation. Made of synthetic rubber, foam nitrile gloves are latex-free with no natural rubber proteins.



SANDY FOAM NITRILE

Roughened texture finish. The sandy-like finish on these gloves increases abrasion resistance and improves grip. They are good for wet, dry or oily applications. Made of synthetic rubber, these gloves are latex-free with no natural rubber proteins.



FOAM LATEX

Texture that offers better breathability and comfort. Excellent flexibility and resistant to tears and cuts. Good for wet or dry applications.



SANDY FOAM LATEX

Micro roughened texture for better breathability and comfort. Excellent flexibility and resistant to tears and cuts.



CRINKLE LATEX

Rough textured for better grip and abrasion. Latex gloves are natural material, made out of rubber. They offer excellent flexibility and protection from tears and cuts.



PU (POLYURETHANE)

Semi-smooth texture is extremely flexible and provides superior dexterity and sensitivity. A PU coating can be silicone free and has a low-particulate shed, which reduces risk of contamination from the dip itself. The coating "strikes through" onto the inside of the glove, which can lead to heat retention and sweating. Not as durable as nitrile or latex, PU gloves can be used for inside light duty, detailed assembly, inspection, light fabrication, and box/small parts handling.





MERCHANDISING

GLOVE HANG TAG

=PROGRAM=

For Fast, Easy, and Professional Retail Display of Radians Gloves at Industrial Storefronts.

FAST Five business day turnaround.

EASY You can place an order for a case of "tagged" gloves just as you would place an order for a case of "untagged" gloves.

ECONOMICAL Our program is competitively priced. Radians provides and attaches hang tags for an additional \$1.80 per dozen.

Minimum Order Requirement is One Case

The minimum order is a case and the gloves in that case can include bulk packs of a dozen in multiple sizes. Keep in mind some of our cases include 72 gloves and some cases include 120 gloves. After a case is ordered, you may order more gloves by the dozen. Many of our competitors will only sell by the case, but Radians is more flexible allowing for dozen bulk pack purchases after the minimum case requirement has been satisfied.





DB-DPG737Holds 54 pair DPG737



DB-DPG70 Holds 96 pair DPG70



DB-DPG740 Holds 48 pair DPG740





9525 Works as a Wall (48 Pairs) or Table Top (24 Pairs) Display, Available for Radians or DEWALT



DPWG-FD20 Available for Radians or DEWALT



COATED PALM GLOVES





- 4 Abrasion 1 - Cut
- 3 Tear 1 - Puncture

Meets ANSI/ISEA 105:2016

RWG14 S-2XL

- 13 Ga Gray Polyester Shell
- Gray PU Coating

Yellow PU Coating



RWG19

XS-2XL

- Touchscreen
- 18 Ga Black Poly Shell
- Black PU Coating



RWG11 S-2XL

- 15 Ga Gray Nylon Shell
- Micro-Foam Nitrile Palm Dip
- Anti-Slip Nitrile Dotted Coating





RWG12

S-2XL



- 15 Ga Gray Nylon Shell
- 3/4 Micro-Foam Dipped Nitrile
- Anti-slip Nitrile Dotted Coating





- 4 Abrasion 1 Cut
- 3 Tear 2 Puncture

Meets ANSI/ISEA 6

RWG13

S-2XL



- Foam Nitrile Palm Coating





- 4 Abrasion 1 - Coup Test/Cut 3 - Tear
- 1 Puncture X ISO Cut Test

Meets ANSI/ISEA



RWG15 S-2XL

- 13 Ga Black Polyester Shell
- Gray Smooth Nitrile Coating





- 4 Abrasion
- 1 Cut 2- Tear
- 1 Puncture

Meets ANSI/ISEA 105:2016 6

RWG20

S-2XL



- 15 Ga Nylon/Spandex
- Black 3/4 Micro-Foam Nitrile Coating







S-2XL



- Black Foam Nitrile Coating
- TPR On Back





- 4 Abrasion 1 - Cut
- 4 Tear 1 - Puncture
- Meets ANSI/ISEA 105:2016 6

RWG10

S-XL

- 15 Ga Hi-Viz Nylon Shell
- Micro-Foam Latex Coating
- Elastic Cuff









2 - Abrasion 1 - Cut 1 - Puncture





RWG18

S-2XL

- 13 Ga Orange Nylon Shell
- Full Orange Waterproof Latex Coating
- Black Sandy Foam Latex Palm Dip



Product Contains Latex





- 3 1 3 1 3 - Abrasion 1 - Cut
- 3 Tear 1 - Puncture

Meets ANSI/ISEA 105:2016

RWG16

• 10 Ga Gray Polyester Shell

S-2XL

• Blue Crinkle Latex Coating





- 2 Abrasion
- 2 Cut 4- Tear
- 2 Puncture





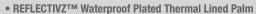
COLD WEATHER GLOVES





RWG800

S-2XL



- Synthetic Leather Nail Guards
- Reflective Knuckle Strap
- Wraparound Index Finger Seam

• TPR Overlays on Fingers and Back











PERFORMANCE GLOVES



- Reinforced and Reflective Fingertips
- Easy Fit Open Cuff Design
- Silver Reflective Tape
- Reflective Pull Strap



RWG28

M-2XL

- 13 Ga Gray Nylon Shell
- 10 Ga Acrylic Liner
- Full Gray Waterproof Latex Coating
- Black Sandy Foam Latex Palm Dip





- 2 Coup Test/Cut
- 3 Tear
- 2 Puncture
- 2 2 3 2 X X ISO Cut Test











- 2 Ply 13 Ga Blue and White HPPE Outer Shell
- 7 Ga Acrylic Terry Liner
- Waterproof Blue Smooth Latex Coating
- Black Foam Latex Palm Coating



- 4 Abrasion
- 5 Cut
- 4 Tear
- 4 Puncture

4 5 4 4















• Kevlar Thread and Elastic Shirred Wrist • FR Synthetic Leather Pull Strap





RWG51

M-2XL

- White Grain Goat Skin Driver
- TPR Overlays
- Slip-On Cuff
- Keystone Thumb



RWG52

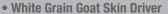
S-2XL

- White Grain Goat Skin Driver
- Aramid Lining
- Slip-On Cuff
- Keystone Thumb





S-2XL



- Aramid Lining
- TPR Overlays
- Slip-On Cuff
- Keystone Thumb





2 - Tear 3 - Puncture

U.S. Patent No. 9,241,519



Radians PROTECT

RWG531 S-2XL

- Materials Compliant with FDA 21 CFR 177.152
- 13 Ga Hi-Viz Yellow HPPE Shell
- Water Based PU Coating



RWG561 XS-2XL

- 18 Ga Gray HPPE
- Black PU Coating





RWG530

• 13 Ga Salt and Pepper HPPE Shell

S-2XL

• Polyurethane Coating





RWG562 S-2XL

- 13 Ga Salt N Pepper HPPE
- Gray PU Palm Coating







- 4 Abrasion
- 5 Cut















RWG557

S-2XL

- 13 Ga Orange High Tenacity Nylon With Fiberglass
- Black PU Palm Coating













- 13 Ga Gray HPPE with Fiberglass
- Black PU Palm Coating



Meets ANSI/ISEA 105:2016









4 - Ahrasion

5 - Cut

4 - Tear 3 - Puncture



RWG566

• 18 Ga Gray HPPE with Stainless Steel

XS-2XL

• Black PU Palm Coating



Meets ANSI/ISEA 105:2016









5 - Cut 1 - Puncture

RWG558 XS-2XL

- 13 Ga Hi-Viz Green HPPE w/ Fiberglass and Stainless Steel
- Black PU Palm Coating



Meets ANSI/ISEA 105:2016









- 4 Abrasion
- 5 Cut
- 3 Puncture



RWG532 S-2XL

- Touchscreen
- 13 Ga Black HPPE Shell
- Foam NBR Palm Coating



RWG533 XS-2XL

- 18 Ga Green HPPE Shell
- Sandy Foam Nitrile Palm Coating



RWG537 S-2XL

- 13 Gauge Kevlar® Lycra Outer Shell
- Black Foam Nitrile Palm Coating



RWG538 XS-2XL

- 18 Ga Green HPPE Outer Shell
- Black Foam Nitrile Palm Coating With Dots
- Reinforced Thumb Crotch





RWG563 S-2XL

- Salt-N-Pepper HPPE
- Black Foam Nitrile Palm Coating





- 4 Abrasion
- 3 Cut 4 Tear
- 3 Puncture







RWG564 S-2XL

- Hi-Viz Green HPPE w/Fiberglass
- Foam Nitrile Palm Coating





- 4 Abrasion
- 5 Cut 4 Tear
- 4 Puncture





- 13 Ga Salt-N-Pepper HPPE Shell With Fiberglass
- Foam Nitrile Palm Coating





- 4 5 4 4 4 Abrasion
- 5 Cut
- 4 Tear 4 Puncture



RWG556

- 13 Ga HPPE With Fiberglass
- Black Sandy Nitrile Palm Coating
- Red Smooth Nitrile For Water Proofing

S-2XL





RWG603

- S-2XL
- 13 Ga Pepper HPPE Shell W/ Fiberglass
- Sandy Foam Nitrile Palm Coating
- TPR Overlays





- 4 Abrasion 5 - Cut
- 4 Puncture

Meets ANSI/ISEA 105:2016







RWG603R

M-2XL

- 15 Ga Pepper HPPE Shell W/ Fiberglass
- Sandy Foam Nitrile Palm Coating
- Reinforced Thumb Crotch





- 4 Abrasion
- 5 Cut
- 4 Tear 4 - Puncture
- Meets ANSI/ISEA 105:2016







RWG559 XS-2XL

- 13 Ga Hi-Viz Orange HPPE w/ Fiberglass and Stainless Steel
- Black Sandy Nitrile Palm Coating



RWG534

S-2XL



• Micro Black Foam Nitrile Palm Coating



Meets ANSI/ISEA 105:2016

RWG536

M-XL



Sandy Foam Latex Palm Coating



CAUTION Product Contains Latex



CUT PROTECTION GLOVES

LET'S CREATE THE WORLD'S SAFEST HANDS

WORLD'S MOST ADVANCED CUT RESISTANT FIBER

Dyneema® Diamond Technology offers maximum protection over traditional materials like aramid, leather, nylon and polyethylene with glass fiber.

It can achieve levels B, C and D based on the latest EN388 2016 standard and levels A2, A3 and A4 on the new ANSI/ISEA 105-2016 standard without the use of glass or steel fiber reinforcement, which may break during use causing skin irritation.

GREATER COMFORT & DEXTERITY

Dyneema® Diamond Technology fibers are thinner than generic HMPE fibers and 40% less dense than aramid fibers, making them more comfortable, thinner and cooler to the touch, while still providing advanced cut protection.

It also promotes skin-like dexterity, allowing users to perform delicate and precise tasks efficiently.

HIGHER DURABILITY & COST EFFICIENCY

Cut resistant gloves made with Dyneema® Diamond Technology offer greater abrasion and U.V. resistance and higher durability in comparison to gloves made with leather, aramid and polyethylene with glass fiber.

They can also be laundered and reused multiple times without losing their performance, maximizing cost efficiency.



CUT

1,700-2,000 GRAMS

ABRASION

10,000+ CYCLES

TOTAL COST OF OWNERSHIP

9 PAIRS OF GLOVES

Per employee per year* 55% Saving

*Calculation based on average use in industrial environment

·KEVLAR® (A2)

THE ADDITION OF STEEL OR FIBERGLASS IS NEEDED TO ACHIEVE HIGHER CUT SCORES

500-800 GRAMS

1,000-3,000 CYCLES

26 PAIRS OF GLOVES

Per employee per year*

Dyneema® is a registered trademark of DSM. Use of this trademark is prohibited unless strictly authorized. Kevlar® is a registered trademark of DuPont.



Black Dyneema® Diamond Technology

A Whole New Level Of Cut Protection, Performance & Enhanced Comfort

Dyneema® Diamond Technology, the world's most advanced cut resistant fiber, introduces the latest range of black fibers that delivers the next level up in uncompromising protection and user comfort.

Innovated For Heavy Duty Performance & Enhanced Comfort

Black Dyneema® Diamond Technology is the first high performance fiber in the market that delivers this level of cut protection without steel or glass fiber reinforcements. This means maximum protection without the discomfort of steel fibers, as well as the brittleness and short protection lifespan of glass fibers.



Dyneema® is a trademark of DSM. Use of this trademark is prohibited unless strictly authorized.

CUT PROTECTION









Dyneema® is a trademark of DSM. Use of this trademark is prohibited unless strictly authorized.



CUT PROTECTION







DPG805

- 13 Ga TekShell™ HPPE Cut Resistant Fiber
- GripTough™ Sandy Nitrile Palm Dip







- 4 Abrasion X Coup Test/Cut 4 Tear 4 - Puncture
- D ISO Cut Test





TekShell™ HPPE Fiber (High Performance Polyethylene)



GripTough™ Palm Dip

has high resistance to oils, gas and some chemicals. It is also extremely abrasion, heat and tensile resistant.



Individually Polybagged













PERFORMANCE GLOVES



DPG212

M-XL

- Rugged Reverse Leather Overlays
- Premium Grade Cowhide Leather
- Reinforced Thumb Saddle





U.S. Patent No. 9,241,519

DPG216

Split Cowhide Leather Palm

L - XL

- Breathable Spandex Back
- Reinforced Thumb Saddle





- 3 Abrasion 1 - Coup Test/Cut
 - 1 Coup Test/Cut 3 - Tear
- 3 Puncture X - ISO Cut Test

DPG780

- M XL
- Performance Mechanic Grip
- Tacky Silicone Fingertip Grips
- PVC Palm Grip Overlays
- TPR Knuckle Guards
- Leather Nail Guards



DPG20

M - XL

- ToughGrip™ Thumb Saddle
- Padded Palm & Knuckle
- Elastic Wrist Strap



DPG222

L - XL

- Hi-Dex Nubuck Palm
- Reinforced Fingers and Thumb
- Rapidfit™ Slip-On Cuff



DPG200

M-2XL

- Water/Oil Resistant Palm
- Durable Double Stitching
- UlnaLock™ Wrist



DPG217

M - XL

- Foam Padded Knuckle
- Rubberized Overlays
- SecureFit™ Wrist Closure



DPG870

M-XL

- Rubberized Grip Overlays
- High Visibility Green Back
- Silver Reflective Tape
- RapidFit™ Slip-On Cuff





DPG218 M-XL

- Reinforced Finger & Thumb
- Lightweight & Breathable
- Short Slip-On Cuff
- Foam Padded Knuckle



DPG210 M-XL

- Memory Gel Padded Palm
- Water/Oil Resistant PVC



DPG230 M - XL

- High-Dexterity Fingerless Design
- Double Palm Overlay
- Terry Cloth Brow Wipe
- ToughThread™ Double Stitching



DPG250 M-2XL

- Padded Knuckle Guard
- Premium Leather Palm with Gel Padding
- ToughTanned™ Durable Leather Palm
- Vibration Reducing









LEATHER

DPG31

L - XL

- ToughThread™ Double Stitching
- Durable Goatskin Leather



DPG32

M - XL

- Premium Grain Cow Driver
- Split Leather Palm Overlay • Elasticized Wrist
- Keystone Thumb



- Split Leather Knuckle Strap
- 2 ½" Rubberized Cuff
- Double Leather Palm



DEWALT. # O Thinsulate **DPG755** L-XL Waterproof Insulated • Thinsulate™ / Hipora® Liner • Dual Layer Thumb Saddle • Durable Outer Shell • Neoprene Pad & Wrist • Rubberized Grip Overlays

DPG737 M-XL

- 2-in-1 CWS™ Thermal Gripper
- Wicking Nylon Outer Shell
- Acrylic Thermal Liner
- Microfoam Latex ¾ Dip & Palm

CAUTION





DPG736 M-XL

- Thermal Gripper
- ¾ Foam Latex Dip Coverage
- Brushed Acrylic Breathable Knit Liner
- Pre-curved Ergonomic Design

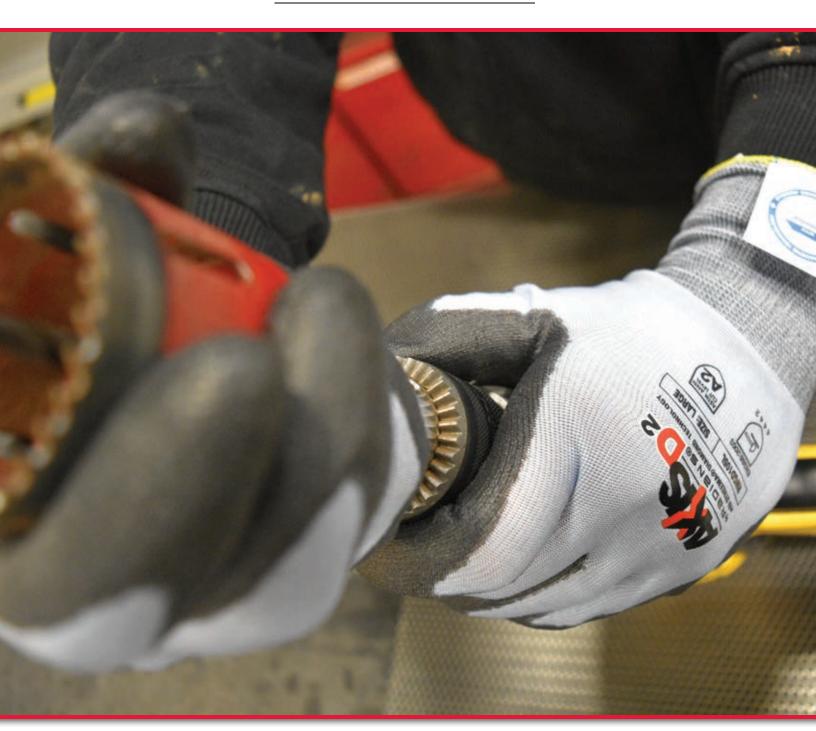
CAUTION
Product Contains Latex



- 2 2 1 2 2 - Abrasion
- 2 Cut
- 1 Tear
- 2 Puncture



WORK HARD. STAY SAFE.



HEADQUARTERS

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