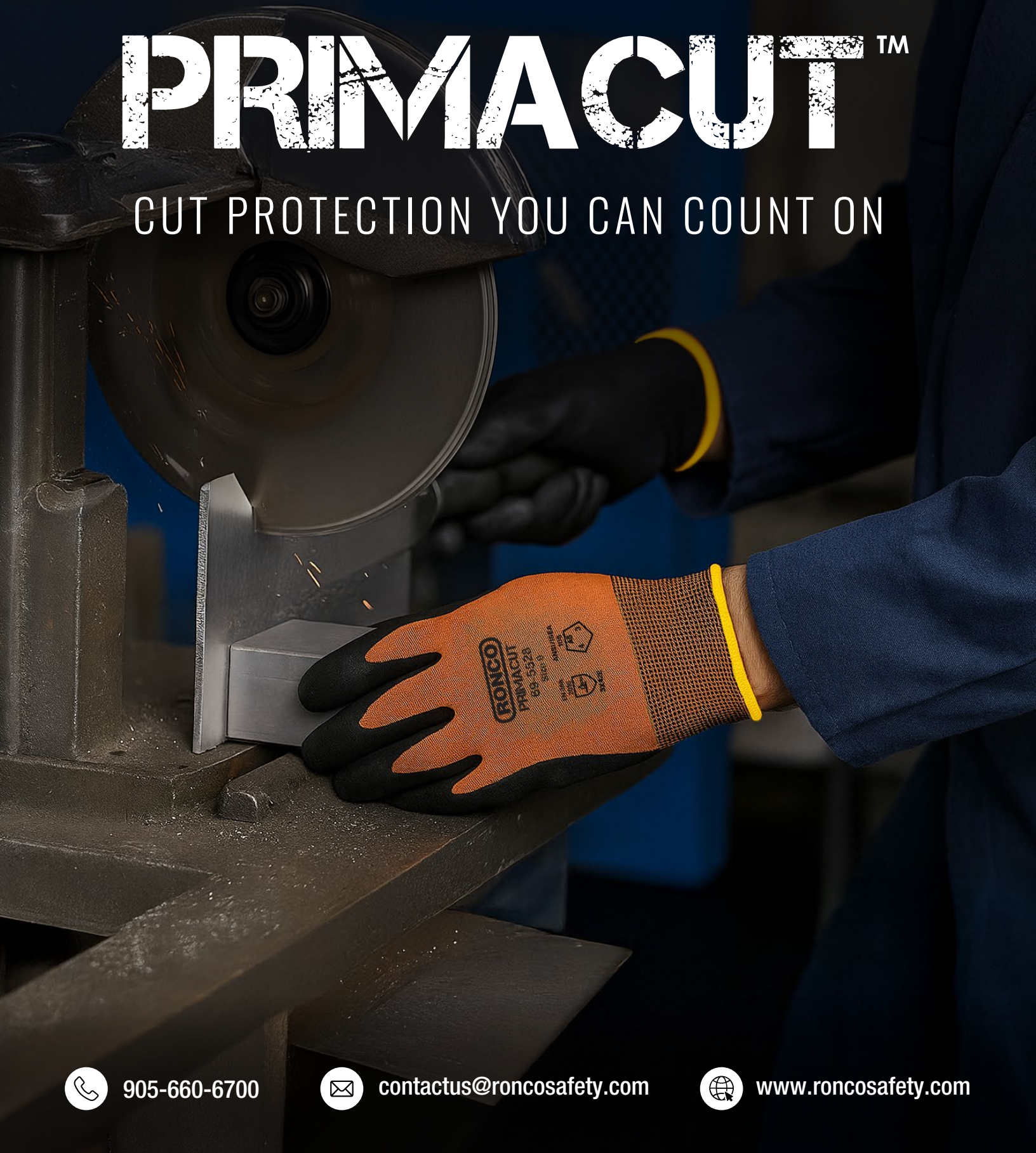




focus on quality

PRIMACUT™

CUT PROTECTION YOU CAN COUNT ON



905-660-6700

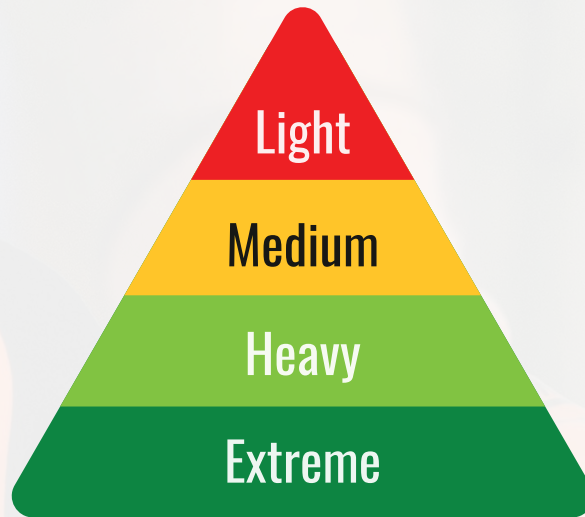


contactus@roncosafety.com



www.roncosafety.com

HOW TO CHOOSE THE RIGHT CUT-RESISTANT GLOVES



Hazard Level

ANSI/ISEA 105
CUT A1, A2

Light Cut Hazards

69-250
69-882
69-680E

ANSI/ISEA 105
CUT A3, A4

Medium Cut Hazards

69-380
69-3111
69-840
69-3193
69-100E
69-560
69-700
69-4204

ANSI/ISEA 105
CUT A5, A6

Heavy Cut Hazards

69-572T
69-990
69-594W
69-5528
69-280
69-244T
69-6445
69-6184
69-510

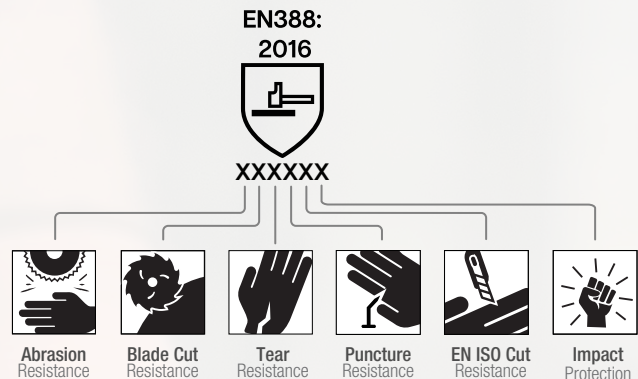
ANSI/ISEA 105
CUT A8, A9

Extreme Cut Hazards

69-8174
69-9432
69-9452

EN 388:2016 NEW CUT STANDARDS

EN 388 is the European standard for cut testing



COUPE CUT TEST (ROTATING BLADE)
FOR LOWER CUT TESTING



FABRIC



TDM CUT TEST (OSCILLATING BLADE)
FOR HIGHER CUT TESTING



FABRIC

ANSI/ISEA 105 Cut Resistance Standards

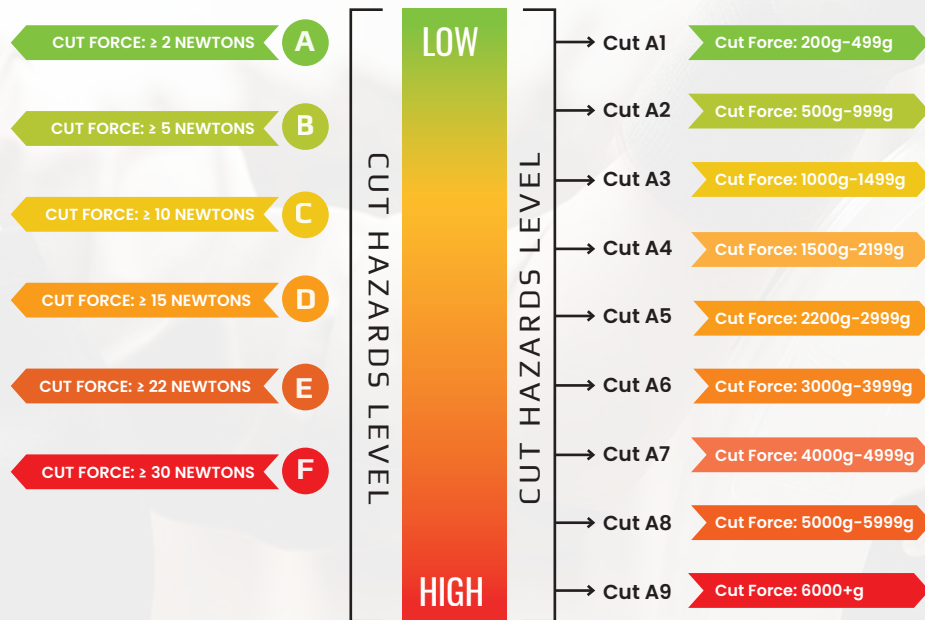
CUT HAZARDS LEVEL	LOW	→ Cut A1	Cut Force: 200g-499g	General purpose
		→ Cut A2	Cut Force: 500g-999g	Light - medium material handling
		→ Cut A3	Cut Force: 1000g-1499g	Light - medium material handling
		→ Cut A4	Cut Force: 1500g-2199g	Medium manufacturing
		→ Cut A5	Cut Force: 2200g-2999g	Medium - high food prep and meat processing
		→ Cut A6	Cut Force: 3000g-3999g	High metal and glass manufacturing
		→ Cut A7	Cut Force: 4000g-4999g	High sharp tools and equipment
		→ Cut A8	Cut Force: 5000g-5999g	High wood or metal working
		→ Cut A9	Cut Force: 6000+g	Extreme high metal fabrication
	HIGH			

EN388 vs ANSI/ISEA 105 Marking

ISO 13997 (TDM, IN NEWTONS (102 GRAMS))



ASTM F2992-15 (TDM), IN GRAMS



EN388 vs ANSI/ISEA 105 Marking

What does it all mean?



EN388:
2016



XXXXXX

ENN388

- Abrasion Resistance (0-4)
- Blade Cut Resistance (0-5)
- Tear Resistance (0-4)
- Puncture Resistance (0-4)
- EN ISO Cut Resistance
- Impact Protection

ANSI/ISEA
105



ANSI/ISEA 105

- Cut Resistance (A1-A9)
- Abrasion Resistance (0-9)
- Puncture Resistance (0-9)

PRIMACUT™
69-6452

CUT-RESISTANT GLOVES



ANSI/ISEA 105 Cut Level A1

Cut Force: 200g-499g (LIGHT)

Nuisance cuts such as paper cuts and other minor hazards.



ANSI/ISEA 105 Cut Level A2

Cut Force: 500g-999g (LIGHT-MEDIUM)

Low cut hazards such as material handling, assembly of small parts with sharp edges, and/or general purpose applications.



ANSI/ISEA 105 Cut Level A3

Cut Force: 1000g-1499g (LIGHT-MEDIUM)

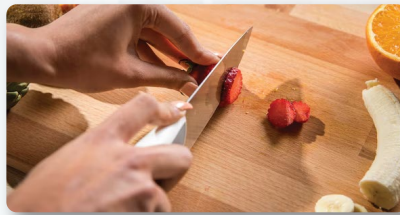
Light to moderate cut hazards including light glass handling, carpentry and packaging.



ANSI/ISEA 105 Cut Level A4

Cut Force: 1500g-2199g (MEDIUM)

Medium cut hazards such as light manufacturing, glass handling, and canning applications.



ANSI/ISEA 105 Cut Level A5

Cut Force: 2200g-2999g (MEDIUM-HIGH)

Medium to heavy cut hazards such as food prep and meat processing.



ANSI/ISEA 105 Cut Level A6

Cut Force: 3000g-3999g (HIGH Level)

High cut hazards when handling sharp objects in applications such as metal recycling, glass manufacturing, and HVAC.



ANSI/ISEA 105 Cut Level A7

Cut Force: 4000g-4999g (HIGH+)

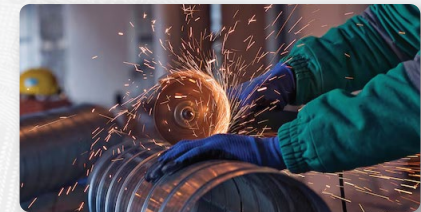
High cut hazards such as working with sharp tools and equipment.



ANSI/ISEA 105 Cut Level A8

Cut Force: 5000g-5999g (HIGH++)

High cut hazards in applications such as woodworking and metal working.



ANSI/ISEA 105 Cut Level A9

Cut Force: 6000g + (EXTREME)

Extreme cut hazards with sharp metal parts in applications such as metal fabrication/stamping and automotive.

Disclaimer: This infographic only provides recommendations. Please consult your Health and Safety Manager before selecting a glove for your application.

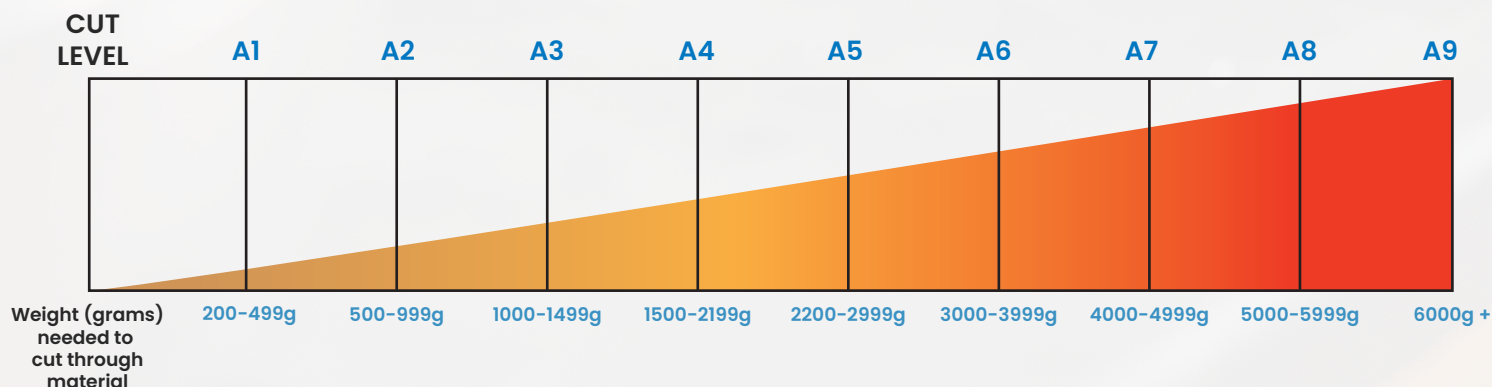
COLOR-CODED HIGH CUT RESISTANT GLOVES

PRIMACUT Cut Levels A2–A9 with Color Coding

RONCO Cut Resistant Color Coding: To help streamline glove selection and improve safety compliance on worksites, RONCO has introduced a color-coded shell system for its high cut resistant gloves (ANSI/ISEA 105 Cut A2 and above). Each glove shell is visibly color-coded based on its cut resistance level, making it quick and easy for workers and supervisors to identify the right level of protection briefly – without needing to read fine print or remove the gloves.

Cut A2/A3	Cut A4	Cut A5	Cut A6	Cut A7	Cut A8	Cut A9
Silver	Grey	Orange	Blue	Green	Red	Black
						
#69-680E	#69-700	#69-5528	#69-6445	#69-7449	#69-7337	#69-9432

← FROM **LOW** TO **EXTREME** CUT RISKS: CHOOSE THE RIGHT GLOVE FOR THE JOB →



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Choosing the right PPE for your workers may sound Cut & Dry



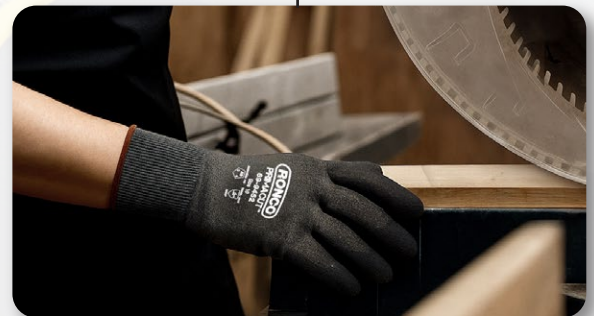
Safety gloves are one of the most important pieces of PPE to consider as they are used in a variety of situations. Cut-Resistant gloves are specifically made to protect hands and fingers from cuts and lacerations.



For those working around extreme hazards, where abrasion and cut injuries are likely to occur, finding the right glove is highly important



Workers dread encountering sharp blades, objects, and edges. These type of hazards can easily cause lacerations, slashes and nicks. As a matter of fact, 30% of workplace injuries involve cuts or lacerations and a whopping 70% of them involve hands or fingers! The main cause of these accidents: workers were not wearing the proper safety gloves.



Providing the right kind of cut-resistant glove for workers takes more than simply meeting bare minimum requirements. If you are committed to higher standards of safety for your workers and higher quality of personal protective equipment, we have got you covered.

PRIMACUT™

Best-in-class Cut-Resistant gloves for your hands

Equip your hands with RONCO's highest degree of defense against cuts and lacerations. Knitted with HPPE blend of strong and durable yarns, PrimaCut provides high performance, heavy-duty armor for your hands, without compromising comfort.

RONCO uses the latest fibers and coatings to create a diverse selection of cut and abrasion resistant gloves that provide:

- Reliable grip
- Protection
- Dexterity and comfort

Ideal for not only sharp tools and material handling but also for high abrasive functions such as roofing, landscaping and concrete work



Right level of cut-resistant gloves

A glove designed for extreme cut hazards will be more expensive, and because it's reinforced for high cut risks, it may not be comfortable if you're only using a box cutter once an hour.

How do I gauge which cut-resistance gloves I need?

Which gloves you purchase will depend on a number of factors:

- Understanding the potential cut risks
- Balancing the need for cut resistance with comfort and flexibility
- Cost and even style can all factor into your decision-making process



If you're not sure which gloves are the best for your employees' needs, talking to your RONCO representatives will be a great way to start

CUT LEVEL A2

PRIMACUT™



69-250

**Nitrile Palm Coated Aramid Gloves,
ANSI/ISEA 105 Cut Level A2**

- Flexibility eases hand fatigue
- Nitrile palm coating offers light chemical resistance
- Good abrasion / cut / tear and puncture resistance in light duty applications

Size	Item#
Small	69-250-07
Medium	69-250-08
Large	69-250-09
X-Large	69-250-10

Packaging: 6 pairs x 8 bags = 48 pairs per case



PRIMACUT™



69-882

**PU Palm Coated Gloves, ANSI/ISEA
105 Cut Level A2**

- Breathable material for maximum comfort
- Machine washable and re-usable for cost-efficiency
- The best combination of precision handling and cut resistance in one glove

Size	Item#
Small	69-882-07
Medium	69-882-08
Large	69-882-09
X-Large	69-882-10
2X-Large	69-882-11

Packaging: 6 pairs x 8 bags = 48 pairs per case



CUT LEVEL A2

PRIMACUT™ Earth

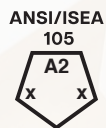


69-680E

**Polyurethane (PU) Palm Coated
HPPE/Recycled PET Gloves, ANSI/ISEA 105
Cut level A2**

- HPPE/Recycled PET liner offers good cut protection and abrasion resistance.
- Knit wrist keeps dirt out and ensures a good fit
- Elasticized knit wrist with color-coded hem for easy size identification

Size	Item#
Small	69-680E-07
Medium	69-680E-08
Large	69-680E-09
X-Large	69-680E-10
2X-Large	69-680E-11



Packaging: 6 Pairs x 8 Bags = 48 Pairs Per Case

CUT LEVEL A3

PRIMACUT™

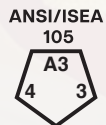


69-380

PU Palm Coated HPPE Gloves, ANSI/ISEA 105 Cut Level A3

- Combination of thin liner and PU coating provides worker with tactile sensitivity and dexterity
- Manufactured with a 13 gauge salt and pepper HPPE fibre shell with a grey polyurethane coating
- Excellent abrasion, cut, tear and puncture resistance in light to medium duty applications

Size	Item#
Small	69-380-07
Medium	69-380-08
Large	69-380-09
X-Large	69-380-10
2X-Large	69-380-11



PRIMACUT™



69-840

Ultra-Thin Foam Nitrile Palm Coated HPPE Gloves, ANSI/ISEA 105 Cut Level A3

- Lint free for clean applications
- Exceptional precision handling and cut protection
- Foam nitrile coating provides excellent dry, wet and oil grip

Size	Item#
X-Small	69-840-06
Small	69-840-07
Medium	69-840-08
Large	69-840-09
X-Large	69-840-10
2X-Large	69-840-11



Packaging: 6 pairs x 8 bags = 48 pairs per case

Packaging: 6 pairs x 8 bags = 48 pairs per case

CUT LEVEL A3

PRIMACUT™

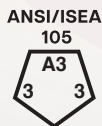


69-3111

HPPE/Polyester/Spandex Gloves with Nitrile-Coated Fingertips and Nitrile-Dotted Palm, ANSI/ISEA 105 Cut Level A3

- Reduces hand fatigue during extended wear, improving worker productivity
- Provides added abrasion resistance, extending glove life span in tough environments
- Tapered fingertip coating provides enhanced precision and flexibility for tasks requiring fine dexterity.

Size	Item#
Small	69-3111-07
Medium	69-3111-08
Large	69-3111-09
X-Large	69-3111-10
2X-Large	69-3111-11



PRIMACUT™

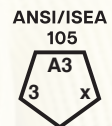


69-3193

Cotton / Aramid String Knit Cut-resistant Gloves, ANSI/ISEA 105 Cut Level A3

- Cotton/Aramid material for heat and cut resistance
- Deliver reliable cut protection without sacrificing mobility or comfort.
- Machine washable & stretches easily

Size	Item#
X-Small	69-3193-06
Small	69-3193-07
Medium	69-3193-08
Large	69-3193-09
X-Large	69-3193-10
2X-Large	69-3193-11



Packaging: 6 Pairs x 8 Bags = 48 Pairs Per Case

Packaging: 6 Pairs x 12 Bags = 72 Pairs Per Case

CUT LEVEL A4

PRIMACUT™ Earth



69-100E

Foam Nitrile Palm Coated HPPE/Recycled PET Gloves, ANSI/ISEA 105 Cut Level A4

- Elasticized knit wrist with different serging colors for easy size identification
- HPPE/Recycled PET composite liner protects against medium-level cuts and abrasion
- Machine washable and reusable for cost efficiency.

Size	Item#
Small	69-100E-07
Medium	69-100E-08
Large	69-100E-09
X-Large	69-100E-10
2X-Large	69-100E-11



Packaging: 6 pairs x 8 bags = 48 pairs per case

PRIMACUT™

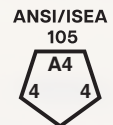


69-560

Nitrile Palm Coated HPPE Gloves ANSI/ISEA 105 Cut Level A4

- Nitrile palm and finger coating for excellent resistance to abrasive surfaces
- Seamless, flexible and soft Cut-Resistant liner for a more comfortable and cool feel
- Cut-Resistant TIR™ – Thumb Index Reinforcement for extra protection and durability

Size	Item#
Small	69-560-07
Medium	69-560-08
Large	69-560-09
X-Large	69-560-10
2X-Large	69-560-11



Packaging: 6 pairs x 8 bags = 48 pairs per case

CUT LEVEL A4

PRIMACUT™



69-700

18 Gauge Foam Nitrile Palm Coated
HPPE/Nylon Gloves, ANSI/ISEA 105
Cut Level A4

- These Cut Resistant Safety Gloves have Water-repellent liner and coating
- Supreme comfort to reduce hand fatigue and improve work efficiency
- Flexible knit wrist construction conforms to the hand and keeps dirt out.

Size	Item#
Small	69-700-07
Medium	69-700-08
Large	69-700-09
X-Large	69-700-10
2X-Large	69-700-11



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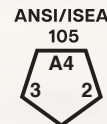


69-4204

Stainless Steel and Cotton/Nylon/Polyester
Blend ANSI/ISEA Cut Level A4 Gloves

- Composite yarn construction minimizes fiber breakage, maintaining reliable protection over time.
- Built to withstand tough industrial environments
- Engineered with high-performance materials for longer wear life.

Size	Item#
Small	69-4204-07
Medium	69-4204-08
Large	69-4204-09
X-Large	69-4204-10
2X-Large	69-4204-11



Packaging: 6 Pairs x 8 Bags = 48 Pairs Per Case

Packaging: 6 pairs x 8 bags = 48 pairs per case

CUT LEVEL A5

PRIMACUT™



69-572T

Sandy Nitrile Palm Coated Touch Compatible Gloves, ANSI/ISEA 105 Cut Level A5

- Seamless, flexible and soft Cut-Resistant liner for a cool feel
- Sandy nitrile palm and finger coating for tough protection against abrasive surfaces and chemicals
- Cut-resistant TIR™ - Thumb Index Reinforcement for extra protection and durability
- Elasticized knit wrist with different serging colour for easy size identification

Size	Item#
X-Small	69-572T-06
Small	69-572T-07
Medium	69-572T-08
Large	69-572T-09
X-Large	69-572T-10
2X-Large	69-572T-11

Packaging: 6 pairs x 8 bags = 48 pairs per case



PRIMACUT™



69-990

Latex coated 15 Gauge Gloves, ANSI/ISEA 105 Cut Level A5, Abrasion 5

- Comfortable, very soft and good fitting
- Excellent resistance to acids and chemicals
- Super grip in dry and wet working conditions
- 15 gauge knit liner makes it more dextrous and flexible
- Breathable back of the hand to keep hands cool while working

Size	Item#
Small	69-990-07
Medium	69-990-08
Large	69-990-09
X-Large	69-990-10
2X-Large	69-990-11

Packaging: 6 pairs x 4 bags = 24 pairs per case



CUT LEVEL A5

PRIMACUT™

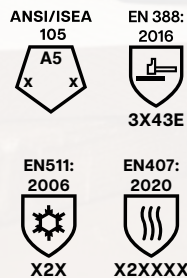


69-594W

**Latex Fully Coated HPPE / Acrylic Gloves,
ANSI/ISEA 105 Cut Level A5**

- Cold Protection: Acrylic terry fleeced liner keeps hands warm in low temperatures
- Comfortable Fit: Flexible knit wrist keeps dirt out and conforms to the hand
- Versatile Grip: Excellent grip in dry, wet, and oily conditions

Size	Item#
Small	69-594W-07
Medium	69-594W-08
Large	69-594W-09
X-Large	69-594W-10
2X-Large	69-594W-11



PRIMACUT™

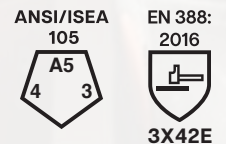


69-5528

**Foam Nitrile Palm Coated 21 Gauge HPPE /
Nylon Gloves, ANSI/ISEA 105 Cut Level A5**

- Foam nitrile palm coating provides a strong grip in both oily and dry applications
- Experience the "second skin" feeling, designed for maximum comfort and flexibility
- Nitrile foam coating is produced using solvent-free, environmentally friendly techniques

Size	Item#
Small	69-5528-07
Medium	69-5528-08
Large	69-5528-09
X-Large	69-5528-10
2X-Large	69-5528-11



Packaging: 6 Pairs x 12 Bags = 72 Pairs Per Case

Packaging: 6 pairs x 8 bags = 48 pairs per case

CUT LEVEL A6

PRIMACUT™



69-280

Extra resilient PU coated Gloves
ANSI/ISEA 105 Cut Level A6, Abrasion 4

- Combination of thin 18 Gauge liner and PU coating provides worker with tactile sensitivity and dexterity
- A6 cut-resistant gloves feature breathable polyurethane coating in combination with a HPPE composite engineered yarn designed to protect in high-cut environments
- Suitable for heavy duty cut protection needs

Size	Item#
Small	69-280-07
Medium	69-280-08
Large	69-280-09
X-Large	69-280-10
2X-Large	69-280-11



PRIMACUT™

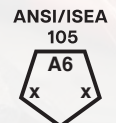


69-244T

Sandy Nitrile Full/Double Coated Touch Compatible Gloves, ANSI/ISEA 105 Cut A6

- Suitable for controlling and handling with sharp pieces
- Double-Dipped palm and fingertips provides added abrasion resistance
- Flexible knit wrist construction conforms to the hand and keeps dirt out of glove

Size	Item#
Small	69-244T-07
Medium	69-244T-08
Large	69-244T-09
X-Large	69-244T-10
2X-Large	69-244T-11



Packaging: 6 pairs x 4 bags = 24 pairs per case

Packaging: 6 pairs x 8 bags = 48 pairs per case

CUT LEVEL A6

PRIMACUT™

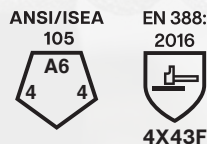


69-6445

18 Gauge Sandy Nitrile Coated Touch Compatible Gloves, ANSI/ISEA 105 Cut Level A6

- The ultra lightweight liner conforms to the hand for improved dexterity and comfort
- Sandy nitrile palm coating provides a strong grip in both oil and dry applications
- High puncture performance reduces hand injuries due to sharp objects and burrs

Size	Item#
Small	69-6445-07
Medium	69-6445-08
Large	69-6445-09
X-Large	69-6445-10
2X-Large	69-6445-11



Packaging: 6 pairs x 8 bags = 48 pairs per case

PRIMACUT™

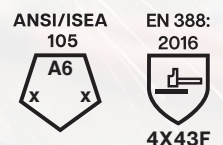


69-6184

Leather Palm Aramid Gloves, ANSI/ISEA 105 Cut Level A6

- Leather palms help improve durability and comfort
- Ideal for handling heavy metal parts and other hot objects
- Highest abrasion resistance and long-lasting

Size	Item#
Small	69-6184-07
Medium	69-6184-08
Large	69-6184-09
X-Large	69-6184-10



Packaging: 6 Pairs x 12 Bags = 72 Pairs Per Case

CUT LEVEL A6

PRIMACUT™



69-510

HPPE (High Performance Polyethylene) Gloves, ANSI/ISEA 105 Cut Level A6

- Hand conforming, soft and flexible
- Can be worn by itself, or as a liner underneath other types of gloves
- ideal glove to wear against accidental knife blade cuts or abrasions in food processing or industrial applications.

Size	Item#
Small	69-510-07
Medium	69-510-08
Large	69-510-09
X-Large	69-510-10
2X-Large	69-510-11



Packaging: 12 gloves x 6 bags = 72 gloves per case

CUT LEVEL A8

PRIMACUT™



69-8174

Crinkle Latex Palm Coated HPPE / Nylon Gloves, ANSI/ISEA 105 Cut Level A8

- High puncture resistance reduces the risk of hand injuries from sharp objects and burrs
- High-abrasion latex coating ensures superior grip in both wet and dry conditions
- Super-tough coating ensures exceptional durability

Size	Item#
Small	69-8174-07
Medium	69-8174-08
Large	69-8174-09
X-Large	69-8174-10
2X-Large	69-8174-11



Packaging: 6 Pairs x 8 Bags = 48 Pairs Per Case

CUT LEVEL A9

PRIMACUT™

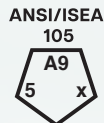


69-9432

18 Gauge Micro-Foam Nitrile Coated HPPE Gloves, ANSI/ISEA 105 Cut Level A9

- 18 Gauge shell offers excellent cut protection, dexterity and superior safety.
- High abrasion and puncture performance reduces hand injuries due to sharp objects and burrs
- Micro foam coating ensures strong grip in wet/oily applications

Size	Item#
Small	69-9432-07
Medium	69-9432-08
Large	69-9432-09
X-Large	69-9432-10
2X-Large	69-9432-11



Packaging: 6 Pairs x 8 Bags = 48 Pairs Per Case

PRIMACUT™



69-9452

18 Gauge PU Coated HPPE Gloves, ANSI/ISEA 105 Cut Level A9

- 18 Gauge shell offers excellent cut protection, dexterity and superior safety.
- High abrasion and puncture performance reduces hand injuries due to sharp objects and burrs
- Polyurethane coating ensures strong grip in dry applications

Size	Item#
Small	69-9452-07
Medium	69-9452-08
Large	69-9452-09
X-Large	69-9452-10
2X-Large	69-9452-11



Packaging: 6 pairs x 8 bags = 48 pairs per case