

'23 GLOVES



Ironclad
PERFORMANCE WEAR



RAJA GROUP

**Safety
plus**
WORLD





Since 1998, Ironclad Performance Wear has been the premier brand in task specific work gloves. Born on the job site, our gloves were the first to emphasize performance in hand PPE by using a new approach in design and construction. This revolutionary approach to work gloves, using premium grade fabrics and a comprehensive fit system, resulted in gloves that are equally protective, durable and comfortable without compromise or equal. Countless protected hands over the years, and our ongoing research and development means that Ironclad's work glove expertise is rivaled only by our expansive range of gloves which now protect hands all over the globe.



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TESTING & STANDARDS

There are many testing standards that apply to Ironclad work gloves. Below we highlight the three most common standards: EN 388, ANSI 105 and ANSI 138. For each of our gloves that have been tested, the test results will be shown using the standard symbols for each governing body.

EN388:2016

4X42CP

Impact Protection

Cut (TDM Test ISO 13997)

Puncture

Tear

Cut (Coup Test)

Abrasion

Rating

P, F, X

A - F

1 - 4

1 - 4

1 - 5

1 - 4

ANSI 105

ANSI 105

CUT

A7

4246g

ANSI 105

ABR

5

ANSI 105

PUN

3

CUT LEVEL	MINIMUM TDM FORCE
A1	200 grams
A2	500 grams
A3	1000 grams
A4	1500 grams
A5	2200 grams
A6	3000 grams
A7	4000 grams
A8	5000 grams
A9	6000 grams

ANSI 138

ANSI / ISEA 138

2

TEST	POSSIBLE OUTCOMES
Impact	1-3



IRONCLAD PERFORMANCE TESTING

Being on the cutting edge of glove innovation means venturing into uncharted territories. When it comes to evaluating performance, we go above and beyond traditional testing – we partner with scientists, leaders and experts in fields ranging from biomechanics to high tech outdoor gear, and create new ways analyze, evaluate and test performance features of our work gloves. Below we highlight two test methodologies developed exclusively by Ironclad Performance Wear.

IMPACT TESTING

In 2010, Ironclad collaborated with the University of Wisconsin - Milwaukee to study impact force reduction, impact testing methods, and the force levels required to break human hand bones. This Ironclad-exclusive test evaluates impact forces across the fingers & thumb, across the knuckles, and at the metacarpal bones (back of hand). Impact forces while wearing a glove are compared to impact forces while not wearing a glove, providing an easy to understand 'Protection Factor' at each location on the hand. The symbol and how to read it are shown below.

PEAK IMPACT PROTECTION

3X

10X

6X

150:50

1000:100

500:75

Multiplication Factor

Peak Impact Force

Peak Impact Force

GRIP TESTING

Ironclad partnered with the design team at Vibram® US to develop a method to reliably and accurately measure the 'Grip Performance' provided by a pair of gloves. Each Ironclad glove is tested to a modified version of international test standards ISO 13287 and ASTM F2913. We test each glove palm for grip on smooth metal, wet, and oily surfaces. Each glove is evaluated and given a grip rating for each surface, giving you added confidence when choosing gloves for all environments.

GRIP RATING

DRY

WET

OILY

★★★★★

★★★★

★★★

CHOOSING THE RIGHT GLOVE

There are many hazards on a jobsite, so you must consider additional factors when deciding on the right hand protection. Below is a list of important glove features to consider when making that decision. Be sure to analyze ALL hazards, environmental factors, and human interface requirements at each jobsite and workplace. These include:

Grip – a critical factor for all tasks, the right grip will help prevent objects from slipping & slicing hands, and significantly reduce hand fatigue.

Touchscreen – with the proliferation of paperless workplaces and mobile devices, workers must be able to use touchscreen devices without removing their gloves. This will greatly enhance hand safety compliance.

Impact – in heavy industries, impact hazards are everywhere. Make sure that hands are protected from cuts as well as impacts to the fingers, knuckles, and metacarpal bones with a glove from the KONG® glove line.

Cut Resistance – working with sharp materials like glass or sheet metal poses a significant risk to your hands. Be sure to choose gloves that are designed with the correct level of cut resistance, per the table on page 13.

Abrasion Resistance – working in highly abrasive environments can dramatically weaken cut resistant gloves. Choose a glove with high abrasion leather and a full 360° cut liner, such as Ironclad's ULD-IMPC5.

Chemical Resistance – knit gloves with only a palm coating will not protect users from hazardous chemicals. Choose a fully coated glove, such as the Ironclad KCHA5, when working with caustic and corrosive chemicals.

Cold Environments – working in cold environments or cold storage can cause loss of dexterity and even frostbite. Choose a glove with sufficient insulation.

Heat Resistance – when handling hot objects, it is important to consider the material composition of the glove. Synthetic fibers & fabrics can melt under high heat, so choose a heat-rated glove made from aramid fibers such as DuPont™ Kevlar®.





LIMITLESS LEATHER™

We set out several years ago to make significant improvements to typical leather performance and quality. The result of that hard work is Ironclad's new Limitless Leather technology, which delivers the best performing leather in the work glove industry.

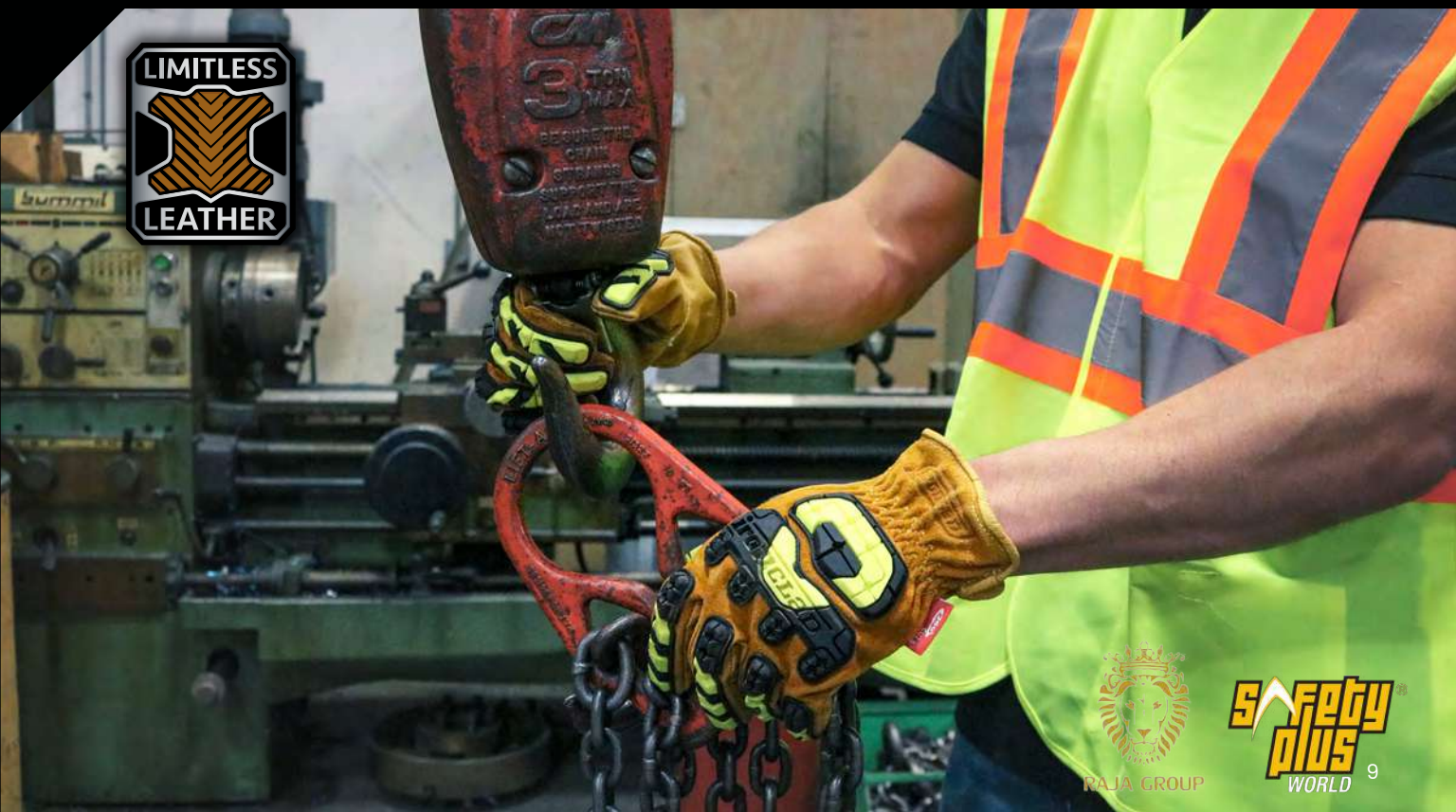
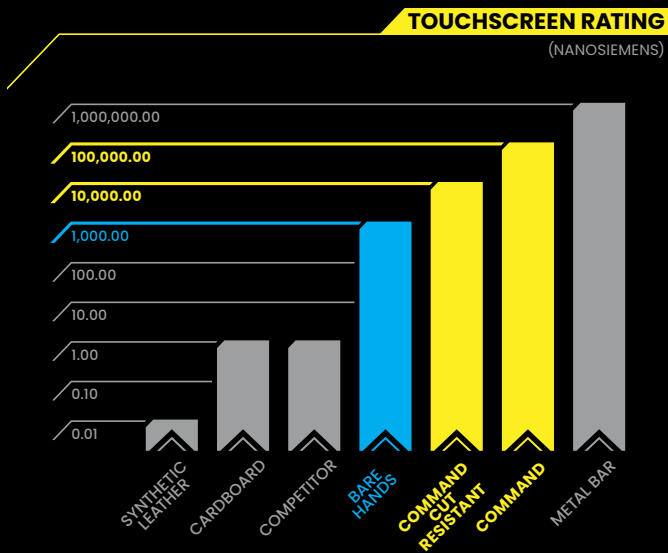
How do we accomplish this? It starts with controlling every single step of the leather sourcing and production process, and utilizing the best quality animal hides from tightly controlled regions of the world. We start with the animal hide itself. Limitless Leather contains a tightly intertwined fiber structure, which creates superior resistance to abrasion and tearing - yet remains soft and comfortable to the touch. In addition, all Limitless Leather hides undergo a stringent inspection upon departing the tannery and again upon arrival at our factories.

Compared to typical work glove leather, Limitless Leather has 5 times the abrasion resistance, and twice the resistance to tearing. This results in a longer lasting, more durable glove, requiring less layers on the palm. Furthermore, as a result of Ironclad's proprietary tanning process, Limitless Leather will not shrink or harden after exposure to water or sweat. In fact, it is even machine washable. The result is a leather glove that works as hard as you do.

TOUCHSCREEN. REDEFINED FOREVER.

By fusing conductive nanoparticles into the fibers of our synthetic leather, we are able to ensure that not only is conductivity present throughout the entirety of the material, but also that the material stays conductive throughout its lifespan. Our touchscreen won't wear out or wash off like typical touchscreen work gloves.

We put our conductivity to the test as shown in the chart to the right. The blue line is the threshold for what we consider to be conductive (material that is at least as conductive as a bare hand). It is immediately noticeable that the Command™ gloves not only perform exponentially better than the competition, but they are also significantly more conductive than the human hand itself.



DESIGNED FOR SAFETY & PERFORMANCE

HYBRID SAFETY CUFF

Ironclad engineered its one of a kind Hybrid Cuff with safety, security and convenience in mind. The unique design of the Hybrid Cuff combines the secure fit of a hook and loop wrist strap with the quick release benefits provided by a slip fit cuff. Now you actually can have both features in the same glove.

Here's how it works: The flexible hook and loop wrist strap locks the glove into place on your hand. This provides a secure grip on your tools, equipment and materials. A secure grip is an absolute necessity for a safe and efficient workplace. At Ironclad, we understand the importance of grip – it is central to all that we do! And a hook and loop wrist strap provides that security. However, there are some situations where a slip fit or gauntlet cuff is more appropriate. For example, when you need to remove your gloves quickly or in an emergency. Or, in rare cases, if a glove gets caught in a piece of machinery, the glove can pull off of your hand instantly. Therefore, we incorporated a method for the cuff to expand quickly and easily, even while the hook and loop cuff is securely closed on your wrist.

With the unique 'expansion chamber' design of the Hybrid Cuff, the glove can be securely strapped to your wrist yet it can still be removed in an instant. Go ahead, try it – you'll see just how secure your Ironclad glove fits on your hand, and how easily and quickly it can be removed. Another no-compromise innovation, exclusively from Ironclad Performance Wear.



1



2



3



4



**Safety
plus**
WORLD

DURACLAD®

Duraclad is a textured polymer material we developed to increase palm toughness for high abrasion applications such as concrete, rebar and lumber. In addition to long lasting durability, Duraclad is well suited for gripping oily and dirty surfaces whether they are smooth or rough. Despite Duraclad's rough and tough exterior for dealing with abrasive environments, it is still dexterous enough for manipulating various hand tools.



DIAMONDCLAD® SILICONE GRIP

Diamondclad Silicone Grip was developed to answer the demand for superior and durable grip in the work world. Through our proprietary 'cold fusion' process, 100% pure silicone is fused to the synthetic leather palm in a patented diamond pattern. The result is a silicone coated synthetic leather palm that is 3X more durable, with superior grip that works on both dry and wet surfaces such as: cardboard, drywall, metal, glass and plastic. Plus, the superior grip has the added benefit of reducing muscle fatigue, because less hand force is required to grip objects. Diamondclad Silicone Grip means increased safety, speed and efficiency for any task.



**Safety
plus**
WORLD



CUT RESISTANT TECHNOLOGY

ILT CUT RESISTANT YARN

Gloves are most effective when they have a high level of comfort and dexterity so that they do not impede hand movement. This is why we developed a unique engineered yarn comprised of Case Hardened UHMWPE fibers tightly wound with multiple strands of nylon and spandex that maximizes comfort while achieving a wide range of cut resistance.

COLOR CODED REINFORCEMENTS

When it comes to hand safety compliance, oversight is important to ensure workers are wearing the right type of gloves for the hazards in their environment. That's why we've added a color-coded reinforcement to the saddle of our gloves that makes cut level identification easy, while adding extra durability to known wear areas. Color coded reinforcements result in safer gloves that are worn for the appropriate tasks.

COLOR CODED CUT RATINGS

≤ A1

Low cut hazard jobs:

Packaging, Warehousing, Lawn Care, Gardening, General Purpose

A2

Low to medium cut hazard jobs:

Packaging, Warehousing, Automotive, Cold Storage

A3

Medium cut hazard jobs:

Material Handling, Construction, Paper Production, Drilling, Workover

A4

Medium to high cut hazard jobs:

Manufacturing, Construction, HVAC Work, Metal Fabrication

A5+

High cut hazard jobs:

Metal Stamping, Scrap Metal Handling, Recycling, Glass Handling



KONG®

Designed in conjunction with the Oil & Gas Safety Committee, our patented KONG® impact protection is designed to help protect against various impact situations. Through extensive testing with the University of Wisconsin, we have determined the optimal combination of materials to greatly reduce the effect of impacts; thus ensuring that your hands are safe. Our patented impact protection reduces impacts by up to 90%*, turning breaks into bruises.

85%

Ergonomic Metacarpal

Our patented metacarpal TPR design reduces impacts by up to 85%*, while allowing for full range of motion & dexterity.

90%

Triple Padded Knuckle

By combining TPR protection and gel foam padding, KONG® impact protection reduces knuckle impacts by up to 90%*.

66%

Patented Fingertip Protection

Our patented angled fingertip design extends all the way to the tip of the finger and reduces impact by up to 66%*.

**Actual Impact Ratings Vary by Style*



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IRONCLAD VISUAL ENGINEERING™

Hand visibility is critical for avoiding impact and associated injuries, so our patented IVE™ impact design takes visibility to the next level by counteracting environmental factors which normally degrade visual recognition. IVE™ maximizes hand and finger visibility through increased contrast, brightness, fluorescence, and pattern recognition; which makes it far more effective through dim or bright light conditions, fog, smoke, long distance and other variables.

Fingertip Design

Our unique hazard stripe finger tips are designed to make fingers instantly recognizable, allowing for faster reaction times in avoiding potential hand impact hazards.

Back of Hand

Our unique but familiar pattern is easily recognizable at a distance, even when dirty or in low light environments, improving overall hand awareness and safety.



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Our commitment to understanding end user needs is what makes Ironclad gloves task specific and universally effective around the globe. Our R&D process begins and ends with the people that use our gloves. In between is our sandbox, where years of glove building experience, material knowledge and rigorous testing produce the most comfortable and toughest work gloves in the world. The expansion of our work glove offering over the past two decades is a testament of our dedication to the work world and hand safety.

PERFORMANCE
INNOVATION
DURABILITY



RAJA GROUP



RAJA GROUP



COMMAND™ SERIES



COMMAND™ IMPACT CUT A6

IEX-MIGR5

2XS - 4XL

- ▶ Reinforced Command™ Touchscreen Synthetic Suede Padded Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ 360° Cut A5 HPPE Blend Liner
- ▶ TPR Back of Hand and Thumb Impact Protection
- ▶ Thumb Saddle Reinforcement



IEX-HZI5



GRIP RATING
DRY ★★★★★
WET ★★★★★
OILY ★★★★★

COMMAND™ IMPACT L1 (HI-VIZ)

IEX-HZIL1

S - 4XL

- ▶ Reinforced Command™ Touchscreen Synthetic Suede Padded Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Back of Hand and Thumb Impact Protection
- ▶ Reflective Flex Panel
- ▶ Thumb Saddle Reinforcement



GRIP RATING
DRY ★★★★★
WET ★★★★★
OILY ★★★★★





**COMMAND™ IMPACT HI-VIZ
WATERPROOF**



IEX-HZIWP S - 4XL

- ▶ Reinforced Command™ Touchscreen Synthetic Suede Padded Palm
- ▶ Waterproof Insert with Polyester Liner
- ▶ Polyester Knit Back of Hand
- ▶ TPR Back of Hand & Thumb Protection
- ▶ Reflective Flex Panel
- ▶ Thumb Saddle Reinforcement



**COMMAND™ IMPACT
LEATHER**



IEX-MIGL S - 2XL

- ▶ Reinforced Goatskin Grain Leather Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Back of Hand Impact Protection
- ▶ Command™ Touchscreen Index Fingertip
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



COMMAND™ IMPACT



IEX-MIG S - 2XL

- ▶ Reinforced Command™ Touchscreen Synthetic Suede Padded Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Back of Hand Impact Protection
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



COMMAND™ GRIP



IEX-MGG S - 2XL

- ▶ Silicone Infused Command™ Touchscreen Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



IEX-PIG IEX-HZI



IEX-PGG





COMMAND™ PRO LEATHER



IEX-MPLG

S - 2XL

- Premium Goatskin Grain Leather Palm
- Breathable Polyester Knit Back of Hand
- Neoprene Knuckle Impact Protection
- Command™ Touchscreen Index Fingertip
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe



IEX-MPLW



COMMAND™ PRO WATER RESISTANT



IEX-MWR

S - 2XL

- Water-Resistant Command™ Touchscreen Synthetic Suede Palm
- Breathable Polyester Knit Back of Hand
- Neoprene Knuckle Impact Protection
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe



COMMAND™ PRO REINFORCED



IEX-MPRE

S - 2XL

- Reinforced Command™ Touchscreen Synthetic Suede Padded Palm
- Breathable Polyester Knit Back of Hand
- Neoprene Knuckle Impact Protection
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe



COMMAND™ PRO



IEX-MPG

S - 2XL

- Command™ Touchscreen Synthetic Suede Palm
- Breathable Polyester Knit Back of Hand
- Neoprene Knuckle Impact Protection
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe



IEX-PPG



IEX-HVP





COMMAND™ UTILITY



IEX-MUG

S - 2XL

- ▶ Command™ Touchscreen Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



IEX-PUG IEX-HSO IEX-HSY



COMMAND™ PRO INSULATED



IEX-NMTW

S - 2XL

- ▶ Water-Resistant Command™ Touchscreen Synthetic Suede Palm
- ▶ Neoprene Back of Hand
- ▶ TPR Knuckle Impact Protection
- ▶ Thumb Saddle Reinforcement



OCTANE

SERIES



EXO

R-EXO



XS - 2XL

- ▶ Impermeable Nitrile Base Coating
- ▶ Sandy Nitrile Command™ Touchscreen Coated Palm
- ▶ 15 Gauge Polyester/Spandex Knit
- ▶ Rugged TPR Impact Protection



PYRO

R-PYR

XS - 2XL

- ▶ Impermeable Nitrile Base Coating
- ▶ Flame Resistant, Neoprene Coated Palm
- ▶ Premium 15 Gauge Aramid Knit





CRYO



R-CRY XS - 2XL

- Full Dip, Impermeable Nitrile Base Coating
- Sandy Nitrile Command™ Touchscreen Coated Palm
- Premium 10 Gauge Acrylic Yarn Insulation

HYDRO



R-HDR XS - 2XL

- Full Dip, Impermeable Nitrile Base Coating
- Sandy Nitrile Command™ Touchscreen Coated Palm
- 15 Gauge Polyester/Spandex Knit

NITRO



R-NTR XS - 2XL

- Impermeable Nitrile Base Coating
- Sandy Nitrile Command™ Touchscreen Coated Palm
- 15 Gauge Polyester/Spandex Knit

TURBO

M-XL

- Impermeable Nitrile Coated Palm
- 13 Gauge Knit
- Sold as a 10 Pack



KCI3PU

HIGH VISIBILITY | DEXTERITY | IMPACT

Striking an effective balance between dexterity and protection is a tall order in work glove design, because an increase in one attribute typically means a reduction in the other. Nevertheless, maximum protection without sacrificing comfort continues to be a universal goal that drives modern work glove design. Embodying that balance is the goal behind Ironclad's line of knit impact gloves; designed to be adept in both performing precision tasks and protecting hands against hazards.

The KCI3PU delivers excellent dexterity, required for high-precision tasks such as calibration, testing and equipment repair. Full coverage TPRs provide bruising and pinch protection. While the bright color scheme, with reflective elements, provides enhanced visibility in low-light conditions for added safety. It is cut rated ANSI level 3 with a polyurethane palm that delivers superior grip in dry, wet and oily conditions, plus guaranteed touchscreen functionality.



CUT RESISTANT



COMMAND™ A3 PU IMPACT



KCI3PU

S - 3XL

- Polyurethane Command™ Touchscreen Coated Palm
- 18 Gauge HPPE/Steel Knit
- Fluorescent & Reflective Low Profile TPR Impact Protection
- Color Coded Thumb Saddle Reinforcement





COMMAND™ A2 PU IMPACT 
KCI2PU 2XS – 3XL

- Polyurethane Command™ Touchscreen Coated Palm
- 18 Gauge HPPE/Steel Knit
- Fluorescent Low Profile TPR Impact Protection
- Color Coded Thumb Saddle Reinforcement



COMMAND™ A6 FN IMPACT 
KCI5FN S – 2XL

- Foam Nitrile Command™ Touchscreen Coated Palm with Nitrile Dots
- 13 Gauge HPPE Blended Knit
- Full Back of Hand Low Profile TPR Impact Protection
- Color Coded Thumb Saddle Reinforcement



COMMAND™ A6 SN IMPACT 
KCI5SN XS – 3XL

- Sandy Nitrile Command™ Touchscreen Coated Palm
- 13 Gauge HPPE/Steel Blended Knit
- Fluorescent Low Profile TPR Impact Protection
- Color Coded Thumb Saddle Reinforcement



COMMAND™ A9 PU IMPACT 
KCI9PU XS – 3XL

- Polyurethane Command™ Touchscreen Coated Palm
- 18 Gauge HPPE/Tungsten Knit
- Fluorescent Low Profile TPR Impact Protection
- Color Coded Thumb Saddle Reinforcement





COMMAND™ ILT A6 FOAM NITRILE

KKC6FN XS - 2XL

- Foam Nitrile Command™ Touchscreen Coated Palm
- 13 Gauge ILT Case Hardened Yarn
- Color Coded Thumb Saddle Reinforcement
- Packaged for Vending - Sold By The Dozen



COMMAND™ A6 FOAM NITRILE

SKC6FN XS - 2XL

- Foam Nitrile Command™ Touchscreen Coated Palm
- 13 Gauge HPPE/Steel Blended Knit
- Color Coded Thumb Saddle Reinforcement
- Packaged for Vending - Sold By The Dozen



COMMAND™ A5 FOAM NITRILE

KKC5KV XS - 2XL

- Foam Nitrile Command™ Touchscreen Coated Palm
- 13 Gauge DuPont™ Kevlar®/Steel Knit
- Color Coded Thumb Saddle Reinforcement
- Packaged for Vending - Sold By The Dozen



COMMAND™ A7 SANDY NITRILE

SKC5SN2 XS - 3XL

- 3/4 Dip, Impermeable Nitrile Base Coating
- Sandy Nitrile Command™ Touchscreen Coated Palm
- 15 Gauge HPPE Blended Knit for Balanced Cut Resistance & Dexterity
- Nitrile Thumb Saddle Reinforcement for Extended Durability
- Color Coded Thumb Saddle for Visual Safety Check





COMMAND™ A5 SANDY NITRILE

SKC5SN

XS - 2XL

- ▶ 3/4 Dip, Impermeable Nitrile Base Coating
- ▶ Sandy Nitrile Command™ Touchscreen Coated Palm
- ▶ 13 Gauge HPPE/Steel Blended Knit
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ ILT A4 FOAM NITRILE

KKC4FN

XS - 2XL

- ▶ Foam Nitrile Command™ Touchscreen Coated Palm
- ▶ 15 Gauge ILT Case Hardened Yarn
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ A4 FOAM NITRILE

SKC4FN

XS - 2XL

- ▶ Foam Nitrile Command™ Touchscreen Coated Palm
- ▶ 13 Gauge HPPE/Steel Blended Knit
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ ILT A4 NITRILE

KKC4N

XS - 2XL

- ▶ Smooth Nitrile Command™ Touchscreen Coated Palm
- ▶ 15 Gauge ILT Case Hardened Yarn
- ▶ Packaged for Vending - Sold By The Dozen





COMMAND™ A4 NITRILE



SKC4N

XS - 2XL

- ▶ Smooth Nitrile Command™ Touchscreen Coated Palm
- ▶ 13 Gauge HPPE/Steel Blended Knit
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ ILT A4 PU



KKC4PU

XS - 2XL

- ▶ Polyurethane Command™ Touchscreen Coated Palm
- ▶ 15 Gauge ILT Case Hardened Yarn
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ A4 PU



SKC4PU

XS - 2XL

- ▶ Polyurethane Command™ Touchscreen Coated Palm
- ▶ 13 Gauge HPPE/Steel Blended Knit
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



KNIT CUT A4

KKC4

XS - 2XL

- ▶ Uncoated, Padded Palm
- ▶ 13 Gauge HPPE Yarn
- ▶ Packaged for Vending - Sold By The Dozen







COMMAND™ A3 FOAM NITRILE

KKC3KV

XS - 2XL

- ▶ Foam Nitrile Command™ Touchscreen Coated Palm
- ▶ 15 Gauge DuPont™ Kevlar®/Steel Knit
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ ILT A3 FOAM NITRILE

KKC3FN

XS - 2XL

- ▶ Foam Nitrile Command™ Touchscreen Coated Palm
- ▶ 18 Gauge ILT Case Hardened Yarn
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ A3 FOAM NITRILE

SKC3FN

XS - 2XL

- ▶ Foam Nitrile Command™ Touchscreen Coated Palm
- ▶ 18 Gauge HPPE/Steel Knit
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ A3 PU

SKC3PU

XS - 3XL

- ▶ Polyurethane Command™ Touchscreen Coated Palm for Superior Grip
- ▶ 18 Gauge HPPE/Steel Knit for Balanced Cut Resistance & Dexterity
- ▶ Nitrile Thumb Saddle Reinforcement for Extended Durability
- ▶ Color Coded Thumb Saddle for Visual Safety Check





COMMAND™ A4
MICROFOAM NITRILE

SKC3MF XS - 3XL

- ▶ Microfoam Nitrile Command™ Touchscreen Coated Palm
- ▶ 18 Gauge HPPE/Steel Knit for Balanced Cut Resistance & Dexterity



COMMAND™ ILT A2 FOAM
NITRILE

KKC2FN XS - 2XL

- ▶ 3/4 Dip, Foam Nitrile Command™ Touchscreen Coated Palm
- ▶ 18 Gauge ILT Case Hardened Yarn
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ A2 FOAM
NITRILE

SKC2FN XS - 2XL

- ▶ 3/4 Dip, Foam Nitrile Command™ Touchscreen Coated Palm
- ▶ 18 Gauge HPPE/Steel Knit
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen



COMMAND™ A2 SANDY
NITRILE

SKC2SN XS - 2XL

- ▶ 3/4 Dip, Impermeable Nitrile Base Coating
- ▶ Sandy Nitrile Command™ Touchscreen Coated Palm
- ▶ 18 Gauge HPPE/Steel Knit
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending - Sold By The Dozen





COMMAND™ ILT A2 PU



KKC2PU XS - 2XL

- Polyurethane Command™ Touchscreen Coated Palm
- 18 Gauge ILT Case Hardened Yarn
- Color Coded Thumb Saddle Reinforcement
- Packaged for Vending - Sold By The Dozen



COMMAND™ A2 PU



SKC2PU XS - 2XL

- Polyurethane Command™ Touchscreen Coated Palm
- 18 Gauge HPPE/Steel Knit
- Color Coded Thumb Saddle Reinforcement
- Packaged for Vending - Sold By The Dozen



COMMAND™ KNIT FOAM NITRILE



KKC1FN 2XS - 2XL

- Foam Nitrile Command™ Touchscreen Coated Palm
- 18 Gauge Nylon/Spandex Knit
- Color Coded Thumb Saddle Reinforcement
- Packaged for Vending - Sold By The Dozen



COMMAND™ KNIT PU



KKC1PU XS - 2XL

- Polyurethane Command™ Touchscreen Coated Palm
- 18 Gauge Nylon/Spandex Knit
- Color Coded Thumb Saddle Reinforcement
- Packaged for Vending - Sold By The Dozen



KKC2PU-Y



SKC2PU-Y





CRINKLE LATEX A1

SKCILT XS - 3XL

- Latex Crinkle Coated Palm for Excellent Grip
- 13 Gauge Polyester Knit



COMMAND™ MICROFOAM NITRILE

SKCMF XS - 3XL

- Microfoam Nitrile Command™ Touchscreen Coated Palm
- 18 Gauge Nylon/Spandex Blended Knit



KNIT CUT 5

ICK5-BAS S - 2XL

- Smooth Nitrile Coated Palm
- 13 Gauge HPPE Blended Knit



KNIT CUT 3

IKC3 XS - 2XL

- Polyurethane Coated Palm
- 13 Gauge HPPE Blended Knit





COMMAND™ A7 INSULATED 
SKC4SNW2 XS – 2XL

- ▶ 3/4 Dip, Impermeable Nitrile Base Coating
- ▶ Sandy Nitrile Command™ Touchscreen Coated Palm
- ▶ Insulated 13 Gauge HPPE/Steel Blended Knit
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending – Sold By The Dozen



INSULATED A6 LATEX
SKC4LW XS – 2XL

- ▶ Sandy Latex Coated Palm
- ▶ Insulated 13 Gauge HPPE/Steel Blended Knit
- ▶ Packaged for Vending – Sold By The Dozen



COMMAND™ A2 INSULATED 
KC1SNW2 XS – 2XL

- ▶ 3/4 Dip, Impermeable Nitrile Base Coating
- ▶ Sandy Nitrile Command™ Touchscreen Coated Palm
- ▶ 15 Gauge Insulated Nylon Shell
- ▶ Color Coded Thumb Saddle Reinforcement
- ▶ Packaged for Vending – Sold By The Dozen



INSULATED A2 LATEX
KC1LW XS – 2XL

- ▶ Sandy Latex Coated Palm
- ▶ 15 Gauge Insulated Nylon Shell
- ▶ Packaged for Vending – Sold By The Dozen





25 YEARS OF BUILT TOUGH WORK GLOVES

2023 marks the 25th Anniversary of Ironclad's founding in 1998. Like many big ideas, Ironclad grew from a simple one, reimagining work glove design with the goal of improving the performance and comfort of working hands. This revolutionary approach placed a greater emphasis on use case and hand anatomy to serve as the foundation for glove design. Ironclad gloves were instantly heralded by users as better performing, while being more comfortable and longer lasting.

As the work glove market has matured over the years and became more safety and data driven, Ironclad remains at the forefront having laid a solid foundation in research and design. Ironclad's sphere of study has grown to accommodate increased glove specifications, forming partnership with experts in the field and in the lab, who help formulate and validate features. Each Ironclad glove that goes out into the field, arrives backed by experts and decades of accumulated knowledge through a ceaseless pursuit of performance and innovation.

The Ironclad story would not be complete without mentioning the ultimate field experts who served as the spark and the fuel that keeps the story going. The men and women who entrust Ironclad gloves with their safety each day, helping to push them to their limits, in turn driving further innovation. Your commitment and feedback are what has made Ironclad the preeminent work glove brand in the world 25 years in the making.





TASK SPECIFIC



SUPERDUTY™

SDG2

S - 2XL

- ▶ Reinforced Duraclad® Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Hybrid Safety Cuff
- ▶ TPR Impact Protection
- ▶ Duraclad® Reinforced Thumb Saddle
- ▶ Terry Cloth Sweat Wipe



BOX HANDLER®

BHG

S - 2XL

- ▶ Diamondclad® Silicone Infused Palm Provides 200% More Grip
- ▶ Breathable Nylon Back of Hand
- ▶ Hybrid Safety Cuff
- ▶ Neoprene Knuckle Impact Protection
- ▶ Duraclad® Thumb Saddle Reinforcement



US Patents: D5568,003





VIBRATION IMPACT

WWI2 XS - 2XL

- Synthetic Suede Palm with Ergonomic Gel Palm Pads for Vibration Damping
- Breathable Nylon Back of Hand
- Hybrid Safety Cuff
- Neoprene Knuckle Impact Protection
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe



MACH-5® VIBRATION IMPACT

MF12 S - 2XL

- Synthetic Suede Palm with Ergonomic Gel Palm Pads for Vibration Damping
- Breathable Nylon Back of Hand
- Hybrid Safety Cuff
- Neoprene Knuckle Impact Protection
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe



HEAVY UTILITY™

HUG S - 2XL

- Reinforced Duraclad® Palm
- Breathable Nylon Back of Hand
- Hybrid Safety Cuff
- TPR Knuckle Impact Protection
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe



FRAMER™

FUG S - 2XL

- Reinforced Duraclad® Palm
- Breathable Nylon Back of Hand
- Hybrid Safety Cuff
- TPR Knuckle Impact Protection
- Exposed 3-Finger Design
- Terry Cloth Sweat Wipe



US Patents: D536,837



US Patents: D536,837





WRENCHWORX®

WWX2 S - 2XL

- Teflon® Coated Synthetic Suede Palm
- Breathable Nylon Back of Hand
- Hybrid Safety Cuff
- Neoprene Knuckle Impact Protection
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe

I-VIZ®

IVG2 XS - 2XL

- High Performance Synthetic Suede Palm
- Hi-Viz Nylon Back of Hand
- Hybrid Safety Cuff
- TPR Knuckle Impact Protection
- Reflective Print
- Terry Cloth Sweat Wipe



IVO2



US Patents: D514,771



GENERAL UTILITY

GUG XS - 2XL

- Reinforced Synthetic Suede Palm
- Breathable Nylon Back of Hand
- Hybrid Safety Cuff
- TPR Knuckle Impact Protection
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe

MACH-5®

MFG2 S - 2XL

- High Performance Synthetic Suede Palm
- Breathable Nylon Back of Hand
- Neoprene Compression Cuff
- TPR Knuckle Impact Protection
- Thumb Saddle Reinforcement
- Terry Cloth Sweat Wipe



US Patents: D514,771



US Patents: D514,771





WORKFORCE

WFG XS - 2XL

- ▶ High Performance Synthetic Suede Palm
- ▶ Breathable Nylon Back of Hand
- ▶ TPR Knuckle Impact Protection
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



TUFF CHIX®

TCX Women's: XS - L

- ▶ High Performance Synthetic Suede Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Patented Rolltop® Fingertips
- ▶ Padded Knuckle
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



WORKCREW®

WCG S - 2XL

- ▶ High Performance Synthetic Suede Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Neoprene Compression Cuff
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



US Patents: D514,771 • 7,287,285



RAJA GROUP



HEATWORX®
Heavy Duty FR

WORLD'S FIRST NFPA 2112 FLASH FIRE RATED GLOVE

Introducing the first glove in the world to pass NFPA 2112:2018 certification for flash fire protection. Built upon Ironclad's award-winning Heatworx® glove chassis with DuPont™ Kevlar® and Nomex® yarns, this glove also provides maximum dexterity while handling hot items up to 600°F (315°C). A Revolution in Hand Protection.

Workers in hazardous locations that are at risk for lethal flash fire exposure – such as chemical processing plants, petrochemical refineries and drilling platforms – are required to wear FR garments certified to NFPA 2112:2018 for protection in the event of a flash fire incident. Up until now they had no options for flash fire certified hand protection. Now, they can be fully protected with the Heatworx® Heavy Duty FR glove.

Ironclad

DUPONT
X Kevlar®



**Safety
plus**
WORLD



HEATWORX® HEAVY DUTY FR

HW6XFR

S – 2XL

- ▶ Full Molded Silicone Palm Allows Grasping up to 600°F
- ▶ Shell Made with 100% DuPont™ Kevlar®
- ▶ Palm Liner Made with DuPont™ Kevlar®/Nomex®
- ▶ Silicone Coated FR Knuckle Panel Made with Kevlar®
- ▶ Thumb Saddle Reinforcement
- ▶ Nomex® FR Thread & Stitching



**Safety
plus**
WORLD





HEATWORX® HEAVY DUTY

HW6X S - 2XL

- Full Molded Silicone Palm Allows Grasping up to 600°F
- Shell Made with 100% DuPont™ Kevlar®
- Palm Liner Made with DuPont™ Kevlar®/Nomex®
- Silicone Coated FR Suede Knuckle with Reflective Print
- Thumb Saddle Reinforcement
- Nomex® FR Thread & Stitching



HEATWORX® REINFORCED

HW4 S - 2XL

- Proprietary Hotshield® Palm Protects Against Contact Heat up to 450°
- Blended Back of Hand Made with DuPont™ Kevlar®
- Heat Resistant Palm Liner Made with DuPont™ Kevlar®
- TPR Knuckle Impact Protection
- Thumb Saddle Reinforcement
- DuPont™ Kevlar® FR Thread & Stitching



HEATWORX® TRANSFER

HWTG S/M | L/XL | 2XL/3XL

- Knit Shell Made With 800g Aramid for Heat & Abrasion Resistance
- Lining Made With 850g 100% Wool Provides Added Thermal Protection
- 8" Aramid Woven Safety Cuff for Added Protection
- Fire Resistant Name Label for Easy Identification



STICK WELDER

WSTK S - XL

- Elk Split Leather Palm and Back
- Cow Split Leather Palm and Thumb Reinforcement
- 10" Cow Split Leather Safety Cuff
- Cotton Liner with Foam Insulation
- Welted Seams with DuPont™ Kevlar® FR Thread



US Patents: D514,771





MIG WELDER

WMIG S - XL

- ▶ Cow Split Leather Palm
- ▶ Buffalo Split Leather Back
- ▶ 6" Cow Split Leather Safety Cuff
- ▶ Cotton Liner with Foam Insulation
- ▶ Reinforced Palm and Thumb
- ▶ Welted Seams with DuPont™ Kevlar® FR Thread

TIG WELDER

WTIG S - 2XL

- ▶ Cow Grain Leather Palm
- ▶ Cow Grain Leather Back
- ▶ Cow Split Leather Cuff
- ▶ Welted Seams with DuPont™ Kevlar® FR Thread





TUNDRA®

CCT2

- ▶ Reinforced Duraclad® Palm
- ▶ Breathable Softshell Nylon Back of Hand
- ▶ Waterproof Insert with Polyester Lining
- ▶ TPR Knuckle Impact Protection
- ▶ 200g of Premium Insulation
- ▶ Kevlar® Reinforced Thumb Saddle


S - 2XL

EN388:2003
3333
Category 2

GRIP RATING
DRY ★★★★★
WET ★★★★★
OILY ★★★★★

INSULATED LEATHER CUT A6

IEX-HVIP5

S - 2XL

- ▶ Pig Grain Leather Palm with A6 Cut Protection
- ▶ Wind-Resistant Polyester Back of Hand
- ▶ Ribbed Knit Cuff
- ▶ TPR Back of Hand Impact Protection
- ▶ Reflective Knuckle Panel
- ▶ 150g of Premium Insulation

EN388:2003
3544
Category 2

ANSI 105
CUT A6
3449g

ANSI 105
ABR 3

ANSI 105
PUN 5

GRIP RATING
DRY ★★★★★
WET ★★★★★
OILY ★★★★★



COLD CONDITION®
WATERPROOF



- CCW2
- ▶ Reinforced Duraclad® Palm
 - ▶ Water-Repellent Back of Hand
 - ▶ Waterproof Insert with Polyester Lining
 - ▶ Neoprene Knuckle Impact Protection
 - ▶ Reflective Print
 - ▶ 150g of Premium Insulation

S - 2XL



COLD CONDITION®



- CCG2
- ▶ Reinforced Duraclad® Palm
 - ▶ Water-Repellent Back of Hand
 - ▶ Polyester Insulative Liner
 - ▶ Neoprene Cuff
 - ▶ TPR Knuckle Impact Protection
 - ▶ Reflective Print

XS - 2XL



SUMMIT™ REFLECTIVE



- SMB2
- ▶ Windproof Fleece with Duraclad® Palm Reinforcements
 - ▶ Windproof Fleece Back of Hand
 - ▶ Polyester Insulative Liner
 - ▶ Hook & Loop Gauntlet Closure
 - ▶ Reflective Logo

XS - 2XL



TUFF CHIX® FLEECE

- SMTC
- ▶ Windproof Fleece with Duraclad® Reinforced Palm
 - ▶ Windproof Fleece Back of Hand
 - ▶ Hook & Loop Gauntlet Closure
 - ▶ Duraclad® Reinforced Thumb Saddle
 - ▶ Sized for Women's Hands

S - L



US Patents: D514,771



Ranchworx[®]

SERIES



RANCHWORX[®]

RWG2

S - 3XL

- Premium Goatskin Grain Leather Palm
- Breathable Nylon Back of Hand
- Patented Rolltop[®] Fingertips
- TPR Finger & Knuckle Impact Protection
- Thumb Saddle Reinforced with DuPont[™] Kevlar[®]
- Terry Cloth Sweat Wipe



GRIP RATING	
DRY	★★★★
WET	★★★
OILY	★★

US Patents: D514,771 • 7,287,285



COWBOY[®]

RWC2

S - 2XL

- Premium Goatskin Grain Leather Palm
- Breathable Nylon Back of Hand
- Neoprene Compression Cuff
- TPR Knuckle Impact Protection
- Reinforced Thumb Saddle
- Terry Cloth Sweat Wipe



GRIP RATING	
DRY	★★★★
WET	★★★
OILY	★★



**RANCHWORX® COLD
CONDITION® WATERPROOF**



S - 3XL

- ▶ Command™ Touchscreen Thumb & Index Fingertip
- ▶ Premium Goatskin Grain Leather Water-Resistant Palm
- ▶ Full Water-Repellent Construction
- ▶ Neoprene Cuff with Hook & Loop Closure
- ▶ Waterproof Insert
- ▶ 150g Insulation
- ▶ Paracord Hanger Loop
- ▶ TPR Finger and Knuckle Impact Protection



US Patents: 7,287,285



RANCHWORX® INSULATED



S - 3XL

- ▶ Premium Goatskin Grain Leather Water-Resistant Palm
- ▶ Water-Repellent Synthetic Suede Back of Knuckles
- ▶ Quilted Stitch, Water-Resistant Goatskin Back of Hand
- ▶ Paracord Hanger Loop
- ▶ TPR Knuckle Impact Protection
- ▶ Nylon Finger Expansion Flex Panels
- ▶ Ribbed Knit Insulated Cuff
- ▶ Polyester Fleece Insulation



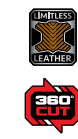


360° CUT LIMITLESS LEATHER™ IMPACT

ULD-IMPC5

S - 3XL

- ▶ Limitless Leather™ for Extreme Abrasion Resistance
- ▶ 360° Cut A5 HPPE Blend Liner
- ▶ Patented IVE™ Hi-Viz TPR Impact Protection
- ▶ Keystone Thumb
- ▶ DuPont™ Kevlar® FR Thread & Stitching



360° CUT LEATHER IMPACT

ILD-IMPC5

S - 3XL

- ▶ Premium Goatskin Grain Leather Palm
- ▶ Goatskin Grain Leather Back of Hand
- ▶ 360° Cut A3 HPPE Blend Liner
- ▶ ANSI level 1 TPR Impact Protection
- ▶ DuPont™ Kevlar® FR Thread & Stitching



EN388:2016
4X42FP

CE
Category 2

ANSI 105
CUT A5

ANSI 105
ABR 4

ANSI 105
PUN 4

ANSI 105
HEAT 3

ANSI / ISEA 138
2

GRIP RATING

DRY ★★★★★

WET ★★★★★

OILY ★★★★★

PEAK IMPACT PROTECTION

3X 150:50

10X 1000:100

6X 500:75

US Patents: D771,901

EN388:2016
4X41EP

EN388:2003
3542

CE
Category 2

ANSI 105
CUT A4

ANSI 105
ABR 4

ANSI 105
PUN 3

ANSI / ISEA 138
1

GRIP RATING

DRY ★★★★★

WET ★★★★★

OILY ★★★★★



360° CUT LIMITLESS LEATHER™

ULD-C5 S - 3XL

- ▶ Limitless Leather™ for Extreme Abrasion Resistance
- ▶ 360° Cut A5 HPPE Blend Liner
- ▶ Keystone Thumb
- ▶ DuPont™ Kevlar® FR Thread & Stitching



WORKHORSE

IEX-WHO XS - 3XL

- ▶ Premium Cow Grain Leather Palm
- ▶ Cow Split Leather Back of Hand
- ▶ Kevlar® Thread & Stitching



WORKHORSE HI-DEX

IEX-WHO2 XS - 3XL

- ▶ Premium Cow Grain Leather Palm
- ▶ Seamless Index Finger and Wing Thumb
- ▶ Cow Split Leather Back of Hand
- ▶ Kevlar® Thread & Stitching



IRONCLAD **exo**



EXO™ IMPACT LEATHER

EXO2-MIGL

S - 2XL

- ▶ Reinforced Goatskin Grain Leather Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO™ IMPACT

EXO2-MIG

S - 2XL

- ▶ Reinforced Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO2-MIGR EXO2-MIGB EXO2-PIG





EXO™ IMPACT HI-VIZ

EXO2-HZI S - 2XL

- ▶ Reinforced Synthetic Suede Palm
- ▶ Hi-Viz Polyester Back of Hand
- ▶ TPR Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO™ GRIP

EXO2-MGG S - 2XL

- ▶ Silicone Infused Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO™ PRO HI-VIZ ABRASION

EXO2-HZA S - 2XL

- ▶ Duraclad® Reinforced Synthetic Suede Palm
- ▶ Hi-Viz Polyester Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Reflective Knuckle Panel
- ▶ Terry Cloth Sweat Wipe



EXO™ PRO REINFORCED

EXO2-MPRE S - 2XL

- ▶ Reinforced Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO2-HZIO



EXO2-PGG





EXO™ PRO LEATHER REINFORCED

EXO2-MLR S - 2XL

- ▶ Leather Reinforced Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO™ PRO LEATHER (GREY)

EXO2-MOL S - 2XL

- ▶ Goatskin Grain Leather Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Box Fingertips with Leather Nail Guard
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO™ PRO LEATHER

EXO2-MPLG S - 2XL

- ▶ Goatskin Grain Leather Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO™ PRO LEATHER DEERSKIN

EXO2-MPLD S - 2XL

- ▶ Deerskin Grain Leather Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO2-MPLW





EXO™ PRO LEATHER COWHIDE

EXO2-MPLC S - 2XL

- ▶ Cow Grain Leather Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO™ MECHANICS LEATHER

EXO2-MLG2 S - 2XL

- ▶ Goatskin Grain Leather Palm
- ▶ Breathable Polyester Knit Back of Hand



EXO™ PRO WATER RESISTANT

EXO2-MWR S - 2XL

- ▶ Water-Resistant Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO™ PRO

EXO2-MPG S - 2XL

- ▶ Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



EXO2-PPG EXO2-HVP





EXO™ UTILITY LEATHER REINFORCED

EXO2-MULR S - 2XL

- ▶ Leather Reinforced Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Terry Cloth Sweat Wipe



EXO™ UTILITY

EXO2-MUG S - 2XL

- ▶ Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Terry Cloth Sweat Wipe



EXO™ INSULATED LEATHER

EXO2-HVIP S - 2XL

- ▶ Pig Grain Leather Palm
- ▶ Wind-Resistant Polyester Back of Hand
- ▶ Ribbed Knit Cuff
- ▶ Polyester Liner with Foam Insulation
- ▶ TPR Impact Protection
- ▶ Reflective Knuckle Panel



EXO2-PUG EXO2-MOU EXO2-HSY EXO2-HSO





STRONG CAPABLE PREPARED



Whether you are a serviceman, first responder or civilian, Ironclad tactical gloves are designed and built for mission critical tasks in harsh environments. Made from innovative materials that help maintain ultimate grip, dexterity and protection when you need it most, these tactical gloves mitigate environmental variables to ensure your hands are ready for action in any situation.

The Command Series™ Tactical gloves are touchscreen device capable and certified TAA Compliant for U.S. Government and military requirements.





COMMAND™ TACTICAL GRIP IMPACT



IEXT-GIBLK S - 2XL

- ▶ Silicone Infused Command™ Touchscreen Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Impact Protection with Trigger Finger Relief
- ▶ Airmesh Ventilated Flex Panel
- ▶ Terry Cloth Sweat Wipe



GRIP RATING	
DRY	★★★★★
WET	★★★★
OILY	★★★

COMMAND™ TACTICAL IMPACT



IEXT-IBLK XS - 4XL

- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Impact Protection with Trigger Finger Relief
- ▶ Airmesh Ventilated Flex Panel
- ▶ Terry Cloth Sweat Wipe



GRIP RATING	
DRY	★★★★★
WET	★★★★
OILY	★★★



TACTICAL IMPACT TRIGGER



IEXT-FRIBLK XS - 4XL

- ▶ Reinforced Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Impact Protection with Trigger Finger Relief
- ▶ Exposed 3-Finger Design
- ▶ Terry Cloth Sweat Wipe

TACTICAL IMPACT FINGERLESS



IEXT-FIBLK S - 2XL

- ▶ Reinforced Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Impact Protection with Trigger Finger Relief
- ▶ Exposed Finger Design
- ▶ Terry Cloth Sweat Wipe

COMMAND™ TACTICAL GRIP



IEXT-GBLK M: S - 2XL | W: S - L

- ▶ Silicone Infused Command™ Touchscreen Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe

COMMAND™ TACTICAL PRO



IEXT-PBLK M: S - 2XL | W: S - L

- ▶ Command™ Touchscreen Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Terry Cloth Sweat Wipe



IEXT-GCOY IEXT-GODG



IEXT-PCOY IEXT-PODG







EXO™ OPERATOR GRIP IMPACT

EXOT-GIBLK

S - 2XL



- ▶ Silicone Infused Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Impact Protection with Trigger Finger Relief
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



EXO™ OPERATOR IMPACT

EXOT-IBLK

S - 2XL



- ▶ Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ TPR Impact Protection with Trigger Finger Relief
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



EXOT-ICOY EXOT-IODG



EXO™ OPERATOR GRIP



EXOT-GBLK M: S - 2XL | W: S - L

- ▶ Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



EXOT-GCOY EXOT-GODG

EXO™ OPERATOR PRO



EXOT-PBLK M: S - 2XL | W: S - L

- ▶ Silicone Infused Synthetic Suede Palm
- ▶ Breathable Polyester Knit Back of Hand
- ▶ Neoprene Knuckle Impact Protection
- ▶ Thumb Saddle Reinforcement
- ▶ Terry Cloth Sweat Wipe



EXOT-PCOY EXOT-PODG



CLEAN DEFENSE LIGHT

CLEANFit[®]
ASSOCIATES

CleanFit[®] nitrile gloves keep your hands clean & protected during messy tasks where dexterity is important. Resistant to oil and a variety of other common chemicals, they are also FDA compliant and hypoallergenic, for universal comfort and protection. Conveniently packaged in various quantities, thicknesses and colors, CleanFit nitrile gloves are ideal for any task, big or small.



RAJA GROUP

**Safety
plus**[®]
WORLD



RAJA GROUP

**Safety
plus**[®]
WORLD



CLEANFIT® 5MIL BLUE (10PK)

M02008

ONE SIZE

- ▶ Disposable Nitrile
- ▶ 5 Mil Thickness
- ▶ Touchscreen Compatible
- ▶ Resealable Packaging



CLEANFIT® 5MIL BLACK (10PK)

M02013

ONE SIZE

- ▶ Disposable Nitrile
- ▶ 5 Mil Thickness
- ▶ Touchscreen Compatible
- ▶ Resealable Packaging



CLEANFIT® 5MIL BLUE (100PK)

M02001 – M02005 S – 2XL

- ▶ Disposable Nitrile
- ▶ 5 Mil Thickness
- ▶ Touchscreen Compatible



CLEANFIT® 5MIL BLACK (100PK)

M02041 – M02045 S – 2XL

- ▶ Disposable Nitrile
- ▶ 5 Mil Thickness
- ▶ Touchscreen Compatible



CLEANFIT® 6MIL ORANGE (100 PK)

M02053 – M02055 M – XL

- ▶ Disposable Nitrile
- ▶ 6 Mil Thickness
- ▶ Touchscreen Compatible
- ▶ Textured Grip Pattern



CLEANFIT® 5MIL BLUE (100PK)

M02028 ONE SIZE

- ▶ Disposable Nitrile
- ▶ 5 Mil Thickness
- ▶ Touchscreen Compatible
- ▶ Sold as Dispenser Box, Containing 50 (2-Pack) Resealable Pouches

Ironclad®

GAMING GLOVES



IRONCLAD® GAMING GLOVE FINGERLESS

ES-FLS

2XS - 2XL

- Performance Silicone Grip Palms
- Breathable, Moisture Wicking Fabrics with Ergonomic Cuff
- Microfiber Sweat Wipe





IRONCLAD® PC GLOVE

ES-IPC

2XS - 2XL

- Asymmetrical Design Optimized for PC Game-play
- Low Friction Ceramic Slider on Mouse Hand
- Keyboard Wrist Padding
- Performance Silicone Grip Palms
- Breathable, Moisture Wicking Fabrics with Ergonomic Cuff
- Microfiber Sweat Wipe



IRONCLAD® CONSOLE GLOVE

ES-CSL

2XS - 2XL

- Precision Fit, Patented Rolltop® Fingertips
- Comfortable, Contoured Palm with Performance Grip
- Touchscreen 0.5mm Sheepskin Grain Leather Palm
- Breathable, Moisture Wicking Fabrics with Ergonomic Cuff
- Microfiber Sweat Wipe





HEAVY DUTY IMPACT RATED HIGH VISIBILITY

KONG®

KONG® established the Heavy Impact glove market in 2008. Ironclad, in conjunction with the international Oil & Gas Safety Consortium, made it a mission to mitigate the incredibly high level of hand impact injuries in the drilling, transportation and refining industries. The KONG Original glove was born through extensive field testing and university laboratory studies. Hard data showed that Ironclad's patented impact protection reduced impacts by up to 90%, turning breaks into bruises and making hands in heavy industry safer than ever before.

Since then KONG's world renowned impact protection has been deployed across a full range of gloves geared for specialized applications. This proven and time-tested impact protection is now combined with varying recipes of Cut Resistance, Waterproofing, Insulation, High Visibility and Grip. Our relentless pursuit for performance driven and task specific hand protection means that 'the King of Oil N Gas' reigns supreme as the premier hand protection wherever heavy impacts are a threat.



**Safety
plus**
WORLD



**Safety
plus**
WORLD



KONG® HEAVY DUTY



KONG® ORIGINAL

SDX2

S - 3XL

- ▶ Double Layer Synthetic Leather Dotted Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Patented KONG® Impact Protection



GRIP RATING	
DRY	★★★★
WET	★★★★
OILY	★★★

PEAK IMPACT PROTECTION	
3X	150:50
5X	500:100
5X	375:75

US Patents: 9,241,519 • D756,039



KONG® HIGH ABRASION DEXTERITY IVE™

SDX2-HAD

S - 3XL



- ▶ Durable, High Dexterity Synthetic Suede Dotted Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Patented IVE™ Full TPR
- ▶ Thumb Saddle Reinforcement
- ▶ Reflective Strip



GRIP RATING	
DRY	★★★★
WET	★★★★
OILY	★★★



US Patents: 9,241,519 • D771,901





KONG® RIGGER

KRIG S - 3XL

- ▶ Full Duraclad® Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Patented KONG® Impact Protection
- ▶ Duraclad® Reinforced Thumb Saddle
- ▶ Duraclad® Rope Channel Reinforcement



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	☆☆☆	3X	150:50
WET	☆☆☆	5X	500:100
OILY	☆☆☆	5X	375:75

US Patents: 9,241,519 • D756,039



KONG® COTTON CORDED PALM IVE™

INDI-CCP S - 3XL

- ▶ Polyester/Cotton Corded Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Patented IVE™ Full TPR
- ▶ Duraclad® Reinforced Thumb Saddle
- ▶ Reflective Strip



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	☆☆☆	3X	150:50
WET	☆☆☆	10X	1000:100
OILY	☆☆☆	6X	500:75

US Patents: 9,241,519 • D771,901



KONG® COTTON CORDED

KCCP S - 3XL

- ▶ Polyester/Cotton Corded Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Patented KONG® Impact Protection
- ▶ Duraclad® Reinforced Thumb Saddle



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	☆☆☆	3X	150:50
WET	☆☆☆	5X	500:100
OILY	☆☆☆	5X	375:75

US Patents: 9,241,519 • D756,039

KONG[®]

PRO

THE NEXT GENERATION KING OF OIL N' GAS

Since 2008, no glove has protected more hands of oil and gas professionals than the legendary KONG[®] Original. Now there's a new champ, ready to dominate for the next decade: The KONG Pro. Utilizing the same globally patented impact protection as the KONG Original, the KONG Pro is designed with cutting-edge materials and construction techniques, resulting in unmatched features across the board – cut resistance, durability, dexterity and visibility. The KONG Pro delivers greater protection in a lighter chassis, with no hand fatigue.

LIGHT WEIGHT, HIGH STRENGTH PALM

Only two layers thick, yet stronger than ever before. A newly developed, light weight outer layer provides excellent grip and ANSI level 5 abrasion resistance. The inner layer, a proprietary blend of DuPont[™] Kevlar[®] and UHMWPE fibers, delivers EN 388 cut level F and ANSI A6 cut resistance. This new palm is both lighter and stronger, delivering maximum protection and excellent dexterity.

DUPONT

Kevlar[®]



HIGHER DEXTERITY | MAX PROTECTION



Safety
plus
WORLD



KONG[®] PRO A6

SDX2P

S – 3XL

- ▶ Durable, High Dexterity Synthetic Suede Dotted Palm
- ▶ Cut Resistant Palm Liner Made with DuPont[™] Kevlar[®]
- ▶ Breathable Nylon Back of Hand
- ▶ Patented KONG[®] Impact Protection
- ▶ Thumb Saddle Reinforcement



GRIP RATING	
DRY	★★★★
WET	★★★★
OILY	★★★★

PEAK IMPACT PROTECTION	
3X	150:50
5X	500:100
5X	375:75

DUPONT
Kevlar[®]
Made with DuPont[™] Kevlar[®]

US Patents: 9,241,519 • D756,039



Safety
plus
WORLD





KONG® WATERPROOF A5

SDX2WC S – 3XL

- ▶ Durable, High Dexterity Synthetic Suede Dotted Palm
- ▶ Cut Resistant Palm Liner
- ▶ Breathable Nylon Back of Hand
- ▶ Waterproof Insert with Polyester Lining
- ▶ Patented KONG® Impact Protection
- ▶ Thumb Saddle Reinforcement



KONG® DECK CREW A4

KDC5 S – 3XL

- ▶ Armortex® High Abrasion Palm
- ▶ Cut Resistant Palm Liner Made with DuPont™ Kevlar®
- ▶ Teflon® Coated Nylon Back of Hand
- ▶ Patented KONG® Impact Protection
- ▶ Armortex® Reinforced Thumb Saddle



KONG® RIGGER GRIP A5

KRC5 S – 3XL

- ▶ Diamondclad® Silicone Infused Synthetic Suede Palm
- ▶ Cut Resistant Palm Liner
- ▶ Breathable Nylon Back of Hand
- ▶ Patented KONG® Impact Protection
- ▶ Thumb Saddle Reinforced with DuPont™ Kevlar®
- ▶ Duraclad® Rope Channel Reinforcement



KONG® LPI CLOSED CUFF A4 IVE™

LPI-CC5 S – 3XL

- ▶ Synthetic Suede Palm
- ▶ Cut Resistant Palm Liner Made with DuPont™ Kevlar®
- ▶ Breathable Nylon Back of Hand
- ▶ Patented IVE™ Full TPR
- ▶ Thumb Saddle Reinforcement
- ▶ Reflective Strip

EN388:2016
4X43DP

CE
Category 2

ANSI 105
CUT A5
2475g

ANSI 105
ABR 5

ANSI / ISEA 138
2

GRIP RATING

DRY ★★★★★

WET ★★★★★

OILY ★★★★★

PEAK IMPACT PROTECTION

3X 150:50

5X 500:100

5X 375:75

US Patents: 9,241,519 • D756,039

EN388:2016
4X44EP

CE
Category 2

ANSI 105
CUT A4
1868g

ANSI 105
ABR 4

ANSI 105
PUN 4

ANSI / ISEA 138
2

GRIP RATING

DRY ★★★★★

WET ★★★★★

OILY ★★★★★

PEAK IMPACT PROTECTION

3X 150:50

5X 500:100

5X 375:75

US Patents: 9,241,519 • D756,039

ANSI / ISEA 138
2

DUPONT
Kevlar
Made with DuPont™ Kevlar®

EN388:2016
4X42DP

CE
Category 2

ANSI 105
CUT A5
2308g

ANSI 105
ABR 3

ANSI 105
PUN 5

ANSI / ISEA 138
2

GRIP RATING

DRY ★★★★★

WET ★★★★★

OILY ★★★★★

PEAK IMPACT PROTECTION

3X 150:50

5X 500:100

5X 375:75

US Patents: 9,241,519 • D756,039

ANSI / ISEA 138
2

DUPONT
Kevlar
Made with DuPont™ Kevlar®

EN388:2016
3X44DP

CE
Category 2

ANSI 105
CUT A4
1893g

ANSI 105
ABR 3

ANSI 105
PUN 5

ANSI / ISEA 138
1

GRIP RATING

DRY ★★★★★

WET ★★★★★

OILY ★★★★★

US Patents: 9,241,519 • D771,901

DUPONT
Kevlar
Made with DuPont™ Kevlar®



KONG® LPI OPEN CUFF A4 IVE™

LPI-OC5

S - 3XL

- ▶ Synthetic Suede Palm
- ▶ Cut Resistant Palm Liner Made with DuPont™ Kevlar®
- ▶ Breathable Nylon Back of Hand
- ▶ Patented IVE™ Full TPR
- ▶ Thumb Saddle Reinforcement
- ▶ Reflective Strip



US Patents: 9,241,519 • D771,901



KONG® 360° A5 IVE™

KKCA5

S - 3XL

- ▶ Sandy Nitrile Coated Palm
- ▶ 13 Gauge HPPE Blended Knit
- ▶ Patented IVE™ Full TPR
- ▶ Duraclad® Reinforced Thumb Saddle



US Patents: 9,241,519 • D771,901



KONG® 360° A3 GRIP IVE™

INDI-KC5G

S - 3XL

- ▶ Foam Nitrile Breathable Coating
- ▶ 13 Gauge HPPE Blended Knit
- ▶ Patented IVE™ Full TPR
- ▶ Duraclad® Reinforced Thumb Saddle



US Patents: 9,241,519 • D771,901



KONG® 360° CUT A3 IVE™

INDI-KC5

S - 3XL

- ▶ Sandy Nitrile Coated palm
- ▶ 13 Gauge HPPE Blended Knit
- ▶ Patented IVE™ Full TPR
- ▶ Duraclad® Reinforced Thumb Saddle



US Patents: 9,241,519 • D771,901



KONG® 360° CUT A4

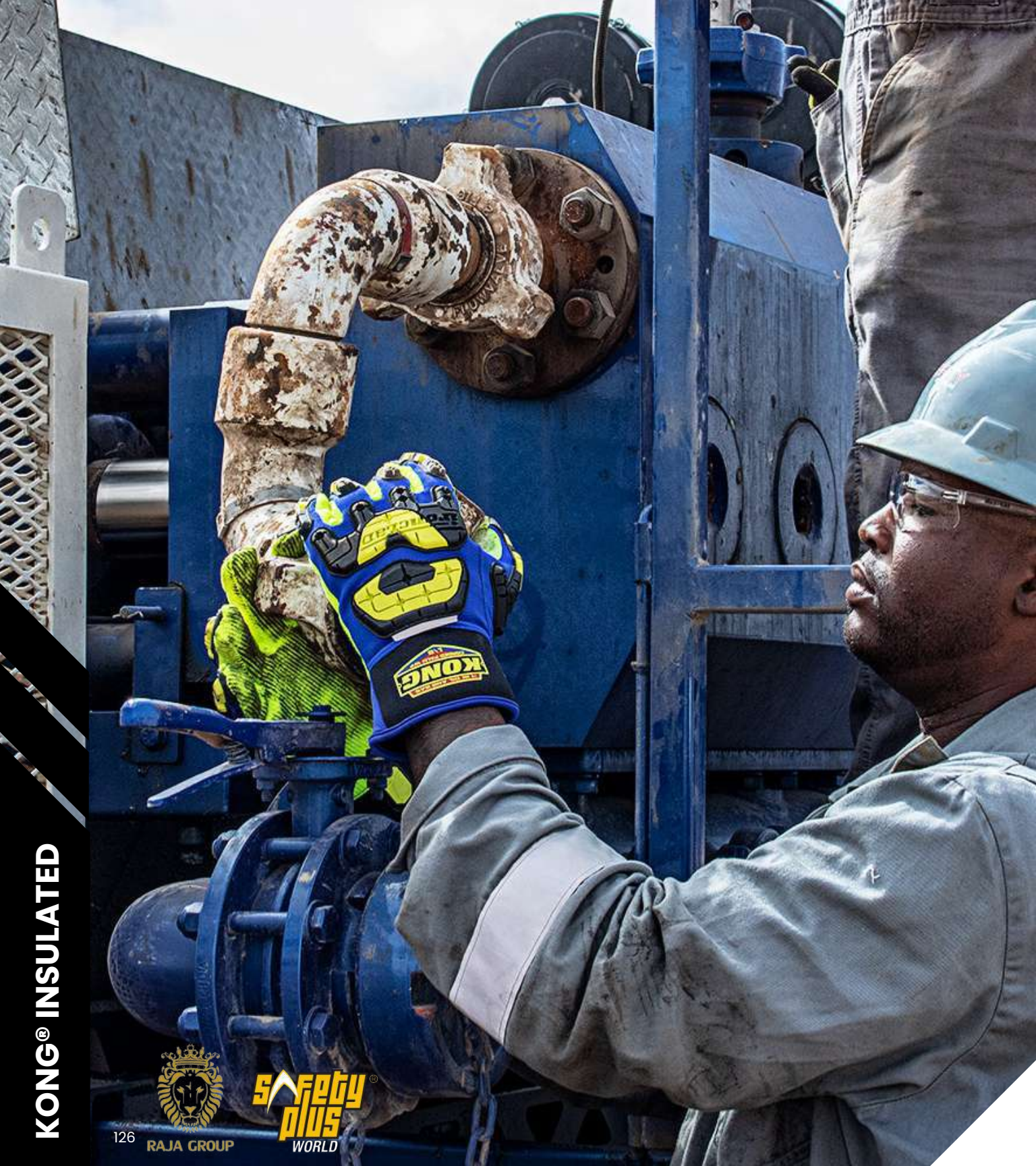
KKC5B S - 3XL

- ▶ Foam Nitrile Breathable Coating
- ▶ 13 Gauge HPPE Blended Knit
- ▶ Patented KONG® Impact Protection



US Patents: 9,241,519 • D756,039





KONG® DECK CREW WATERPROOF A7 IVE™

KDC5W



S - 3XL

- ▶ Armortex® High Abrasion Palm
- ▶ Cut Resistant Palm Liner
- ▶ Teflon® Coated Nylon Back of Hand
- ▶ Waterproof Insert with Polyester Lining
- ▶ Patented IVE™ Full TPR
- ▶ Armortex® Reinforced Thumb Saddle



GRIP RATING	
DRY	★★★★
WET	★★★★
OILY	★★★

PEAK IMPACT PROTECTION	
3X	150:50
10X	1000:100
6X	500:75

US Patents: 9,241,519 • D771,901





KONG® INSULATED
WATERPROOF

SDXW2 S - 2XL

- Double Layer Synthetic Leather Dotted Palm
- Breathable Nylon Back of Hand
- Waterproof Insert with Foam Insulation & Polyester Lining
- Patented KONG® Impact Protection
- Thumb Saddle Reinforcement



KONG® HIGH DEXTERITY
WATERPROOF

SDX2W S - 3XL

- Durable, High Dexterity Synthetic Suede Dotted Palm
- Breathable Nylon Back of Hand
- Waterproof Insert with Polyester Lining
- Patented KONG® Impact Protection
- Thumb Saddle Reinforcement



KONG® 360° CUT A4
INSULATED

KKC5BW S - 2XL

- Foam Nitrile Breathable Coating
- Insulated 13 Gauge HPPE Blended Knit
- Patented KONG® Impact Protection



KONG® 360° CUT INSULATED
WATERPROOF

KKC5BWP S - 2XL

- Full Dip, Sandy Nitrile Impermeable Coating
- 13 Gauge HPPE Blended Knit
- 10 Gauge Insulation
- Patented KONG® Impact Protection



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	★★★★★	3X	150:50
WET	★★★★★	5X	500:100
OILY	★★★★	5X	375:75

US Patents: 9,241,519 • D756,039



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	★★★★★	3X	150:50
WET	★★★★★	5X	500:100
OILY	★★★★	5X	375:75

US Patents: 9,241,519 • D756,039



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	★★★★★	2X	100:50
WET	★★★★★	5X	500:100
OILY	★★★★	4X	300:75

US Patents: 9,241,519 • D756,039



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	★★★★★	2X	100:50
WET	★★★★★	5X	500:100
OILY	★★★★	4X	300:75

US Patents: 9,241,519 • D756,039



KONG® COTTON CORDED
WATERPROOF IVE™



INDI-CCPW S – 3XL

- Polyester/Cotton Corded Palm
- Breathable Nylon Back of Hand
- Waterproof Insert with Polyester Lining
- Patented IVE™ Full TPR
- Duraclad® Reinforced Thumb Saddle
- Reflective Strip

EN388:2016

CE

Category 2

ANSI 105

722g

GRIP RATING

DRY

WET

OILY

PEAK IMPACT PROTECTION

3X 150:50

10X 1000:100

6X 500:75

US Patents: 9,241,519 • D771,901



KONG® COTTON CORDED
WATERPROOF

KCCPW S – 3XL

- Polyester/Cotton Corded Palm
- Breathable Nylon Back of Hand
- Waterproof Insert with Polyester Lining
- Patented KONG® Impact Protection
- Duraclad® Reinforced Thumb Saddle

EN388:2016

CE

Category 2

ANSI 105

1046g

ANSI 105

GRIP RATING

DRY

WET

OILY

PEAK IMPACT PROTECTION

3X 150:50

5X 500:100

5X 375:75

US Patents: 9,241,519 • D756,039



KONG® SLIP & OIL RESISTANT

SDXO2 M - 2XL

- ▶ Oil Resistant Hybrid Polymer Technology Channeled Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Patented KONG® Impact Protection
- ▶ Thumb Saddle Reinforcement



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	★★★★★	3X	150:50
WET	★★★★★	5X	500:100
OILY	★★★★★	5X	375:75

US Patents: 9,241,519 • D756,039 • 9,266,263



KONG® SUPERGRIP®

SDXG2 S - 2XL

- ▶ Patented Diamondclad® Silicone Fused Palm
- ▶ Breathable Nylon Back of Hand
- ▶ Patented KONG® Impact Protection
- ▶ Thumb Saddle Reinforcement



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	★★★★★	3X	150:50
WET	★★★★★	5X	500:100
OILY	★★★★★	5X	375:75

US Patents: 9,241,519 • D756,039 • D568003



CHNPI5

CHEMICAL CUT IMPACT

Heavy industry operations present hazards that are larger in magnitude and variety. Personnel of heavy industry encounter impact and cut hazards often accompanied by chemical exposure.

The CHNPI5 is designed to provide the comprehensive, fingertip to elbow protection, needed in industrial application. It features an impermeable coating tested to EN 374-1 for KLMOPT chemicals, supported by a 15 gauge, ANSI Cut 4, Aramid/steel blended knit. And our proprietary IVE™ high-visibility TPR technology that serves dual duty, protecting against impacts and boosting visibility in low light, low visibility conditions.



KONG® CHEMICAL CUT IMPACT A4 IVE™



CHNPI5

XS - 2XL

- ▶ 15 Gauge, Cut Resistant Aramid/Steel Blended Knit
- ▶ PVC/Nitrile Blended Coating
- ▶ Patented IVE™ ANSI Level 2 Back of Hand Impact Protection
- ▶ 36cm - 40cm Long Gauntlet Cuff for Added Protection (Depending on Glove Size)





KONG® CHEMICAL CUT A4
CHNP5 XS - 2XL

- ▶ 15 Gauge, Cut Resistant Aramid/Steel Blended Knit
- ▶ PVC/Nitrile Blended Coating
- ▶ Sandy Finish Palm Coating
- ▶ 36cm - 40cm Long Gauntlet Cuff for Added Protection (Depending on Glove Size)



KONG® 360° CUT A6
CHEMICAL IVE™
KCHA5 S - 2XL



- ▶ Full Dip, Impermeable Nitrile Base Coating
- ▶ Full Dip, Sandy Nitrile Coated Palm
- ▶ 13 Gauge, Cut Resistant HPPE Blended Knit
- ▶ Patented IVE™ Full TPR



GRIP RATING		PEAK IMPACT PROTECTION	
DRY	★★★★★	3X	150:50
WET	★★★★★	10X	1000:100
OILY	★★★★★	6X	500:75



US Patents: 9,241,519 • D771,901



TOWA® OR656

FC1P12

M - 2XL

- ▶ Textured PVC Coated Palm
- ▶ PVC Coated Back of Hand
- ▶ Extended PVC Coated Safety Cuff
- ▶ Cotton Liner
- ▶ 30cm (12in) Cuff Length



GRIP RATING	
DRY	★★★★★
WET	★★★★★
OILY	★★★



TOWA® ACTIVEGRIP™ 566

FC1N12

M - XL

- ▶ Textured Nitrile Coated Palm
- ▶ Nitrile Back of Hand
- ▶ Extended Nitrile Coated Safety Cuff
- ▶ Cotton/Polyester Blend Liner
- ▶ 30cm (12in) Cuff Length



GRIP RATING	
DRY	★★★★★
WET	★★★★★
OILY	★★★★★

TOWA

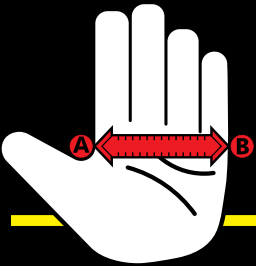
TOWA



GLOVE SIZING

MEN'S	PALM WIDTH (A-B)	WOMEN'S	PALM WIDTH
XXS (5)	2 1/8 in or less (5.4cm or less)	XS (6)	2 1/8 in or less (5.4cm or less)
XS (6)	2 1/8 - 2 1/2 in (5.4-6.6cm)	S (7)	2 1/8 - 2 3/4 in (5.4-7.0cm)
S (7)	2 1/2 - 3 in (6.6-7.6cm)	M (8)	2 3/4 - 3 1/8 in (7.0-7.9cm)
M (8)	3 - 3 3/8 in (7.6-8.7cm)	L (9)	3 1/8 in or more (7.9cm or more)
L (9)	3 3/8 - 3 7/8 in (8.7-9.8cm)		
XL (10)	3 7/8 - 4 3/8 in (9.8-11.1cm)		
XXL (11)	4 3/8 - 4 3/4 in (11.1-12.1cm)		
XXXL (12)	4 3/4 - 5 1/4 in (12.1-13.3cm)		

USE A RULER
TO MEASURE
YOUR HAND
A to B



IF BETWEEN SIZES - SIZE DOWN FOR A SNUG FIT



PROPRIETARY FLAWLESS FIT SYSTEM

When it comes to fit, most glove companies stop at 2 measurements per glove – overall length and width. Not Ironclad. Our industry leading Flawless Fit is a proprietary 16-point measurement system that is unique to every one of our glove styles. So what do we measure? Inside index finger length, top of cuff circumference, knuckle circumference, center of palm length, just for starters. 16 measurements left glove, 16 measurements right glove. That's 32 measurements per pair, per size. All with a tolerance measured at 1/10 of an inch. Why do we do it? Because it means our gloves will fit like no other glove on the market. That is the Ironclad Flawless Fit. That is Ironclad.

FOR EXTENDED DURABILITY

- ✓ MACHINE WASH COLD
- ✓ LINE DRY
- ✓ DO NOT BLEACH
- ✓ DO NOT IRON

INSTRUCTIONS MAY VARY BY STYLE
SEE ORIGINAL PRODUCT PACKAGING

GLOVE CARE INSTRUCTIONS

Most of our products are machine washable. Please note that the washing and care instructions are indicated on the care label inside the glove and may vary by style. For extended durability and comfort, machine wash and hang dry your Ironclad gloves on a regular basis. Machine wash on cool. DO NOT use bleach, machine dry, or use an iron on your Ironclad gloves. Air drying is recommended in order to keep the size consistent with its original form from time of purchase.

ADDITIONAL RESOURCES

Want to know more about our technologies and how they work? Don't understand what makes one glove more fit for a task than another? Head on over to our website and browse our ever growing library of resources. From what makes some gloves fit better than others to the science of cut resistance, each resource is designed to help you understand everything there is to know about work gloves.





#IAMIRONCLAD



Safety
plus
WORLD



Safety
plus
WORLD



Top Brands • Total Solutions • One World



Safety Plus World

(A division of Raja International FZE)

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