





- 04 **OXXA** gloves
- Featured: X-Pro-Flex AIR 06
- **Featured:** X-Pro-Dry 10
- 22 Featured: X-Mech 620
- 28
- **DSM Dyneema®**Partner of OXXA Safety Gloves
- Featured: X-Diamond-Flex 30
- **OXXA** Online 36
- Certified in accordance with EN 388: 2016 38
  - & EN 511: 2006
- **Explanation of technologies used** 40
- Overview of OXXA gloves 42







## REPRESENTATIVE SAFE COMFORTABLE AND EFFICIENT

OXXA Safety Gloves develops and produces modern work gloves of high, consistent quality and with maximum wearing comfort.

Work gloves by OXXA ensure that users are able to perform their work in a safe and comfortable manner and that productivity on the work floor is increased. OXXA gloves have a longer life span than other work gloves and thus contribute to lower costs for the employer.



### **OXXA MEANS**

- Optimum safety and ultimate wearing comfort
- Modern appearance and excellent fit, grip and fingertip sensitivity
- Compact range that covers 80% of applications
- High and consistent product quality, the products meet all international safety standards
- Longer life span, resulting in lower costs (compared to leather gloves, for example)
- Selective B2B distribution network
- Expert product specialists and salespersons

# **K-PRO FLEX AIR** 51-292

15129200

These work gloves are very cool to wear and therefore excellently suitable for warm work environments. With its breathability, it is the perfect nitrile foam coated glove for working in a comfortable and productive way without being bothered by perspiration on the hands.

- GOOD VENTILATION DUE TO BREATHABLE COATING AND OUTER LINER
- GOOD **GRIP** ON DRY, GREASY AND OILY OBJECTS
- HIGH LEVEL OF FINGERTIP SENSITIVITY AND FLEXIBILITY
- APPLICATION AREAS:

  CONSTRUCTION / INDUSTRY /

  INSTALLATION ENGINEERING /

  GENERAL ASSEMBLY / TRANSPORT

  AND LOGISTICS / AUTOMOTIVE /

  MAINTENANCE

### **SUPER LIGHT NITRILE FOAM** COATING

The super light nitrile foam coating offers a high level of fingertip sensitivity and flexibility and increases the user's productivity

GRIP **100%** 



**FLEXIBILITY 75%** 



BREATHABLE COATING

**75%** 



### **ANTI-SLIP BY MEANS OF NFT**

(NITRILE FOAM TECHNOLOGY)

The coating provides good grip on dry, greasy and oily objects

### **BREATHABLE OUTER LINER**

For good ventilation



X-PRO-FLEX 51-290



X-PRO-FLEX PLUS 51-295

### X-PRO-FLEX

51-290

OXXA X-Pro-Flex 51-290 work gloves are comfortable, due to the good fit. The nitrile foam coated gloves are highly flexible, have an excellent grip and a high level of fingertip sensitivity. These characteristics boost the productivity on the work floor.

### **CHARACTERISTICS:**

- · Glove with nitrile foam coating
- · Nylon/Lycra outer liner (15 gauge)
- Super light coating offers a high level of fingertip sensitivity and flexibility and increases the user's productivity
- Anti-slip by means of NFT (Nitrile foam technology), the coating provides a good grip on dry, greasy and oily objects
- The dark colour makes the glove excellently suitable for use in environments with a certain level of contamination
- · Colour: black/grey
- · Packaging: 144 pairs
- Sizes: 7 to 11 (incl.)
- · Article number: 15129000





- · General assembly · Automotive · Construction
- $\cdot$  Industry  $\cdot$  Installation engineering  $\cdot$  Maintenance
- · Transport and logistics



Nitrile foam coating



Excellent grip



EN 388: 2016 [4131X]/EN 407: 2004 (X1XXXX)







100%

100% GRIP



### X-PRO-FLEX AIR

51-292

OXXA X-Pro-Flex AIR 51-292 work gloves are very cool to wear and therefore excellently suitable for warm work environments. With its breathability, it is the perfect nitrile foam coated glove for working in a comfortable and productive way without being bothered by perspiration on the hands.

### **CHARACTERISTICS:**

- · Glove with nitrile foam coating
- · Nylon/Lycra outer liner (15 gauge)
- $\cdot$  Very cool to wear in a warm work environment, due to the breathable coating and outer liner
- · Super light coating offers a high level of fingertip sensitivity and flexibility and increases the user's productivity
- · Anti-slip by means of NFT (Nitrile foam technology), the coating provides a good grip on dry, greasy and oily objects
- The dark colour makes the glove excellently suitable for use in environments with a certain level of contamination
- · Colour: black/grey
- · Packaging: 144 pairs
- Sizes: 7 to 11 (incl.)
- · Article number: 15129200









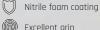
100%

FI EXIBILITY

BREATHABLE COATING

### APPLICATIONS:

- · General assembly · Automotive · Construction
- · Industry · Installation engineering · Maintenance
- · Transport and logistics



Excellent grip





EN 388: 2016 [4131X]/EN 407: 2004 (X1XXXX)

### X-PRO-FLEX PLUS

51-295

OXXA X-Pro-Flex Plus 51-295 work gloves are extremely comfortable to wear. The nitrile dots provide the nitrile foam coated gloves with an even better grip on dry, greasy and oily objects.

### CHARACTERISTICS:

- · Glove with nitrile foam coating
- · Nylon/Lycra outer liner (15 gauge)
- · With nitrile dots for an even better grip
- · Super light coating offers a high level of fingertip sensitivity and flexibility and increases the user's productivity
- · Anti-slip by means of NFT (Nitrile foam technology), the coating provides a good grip on dry, greasy and oily objects
- The dark colour makes the glove excellently suitable for use in environments with a certain level of contamination
- · Colour: black/grey
- · Packaging: 144 pairs
- Sizes: 7 to 11 (incl.)
- · Article number: 15129500



### **APPLICATIONS:**

- · General assembly · Automotive · Construction
- · Industry · Installation engineering · Maintenance
- Transport and logistics



Nitrile foam coating



Excellent grip

EN 388: 2016 [4131X]/EN 407: 2004 (X1XXXX)







# DRY 51-300

15130000

These work gloves have a wide application. The Softech outer liner (15 gauge) has been provided with a full nitrile coating that makes the glove liquid tight. In addition, the NFT coating on the palm provides excellent grip under wet, oily and greasy conditions.

- FULL **360° PROTECTION** UNDER **OILY AND GREASY CONDITIONS**
- VERY HIGH ABRASION **AND TEAR RESISTANCE**
- HIGH FINGERTIP SENSITIVITY AND GRIP
- **APPLICATION AREAS:**

AUTOMOTIVE / CONSTRUCTION / INSTALLATION ENGINEERING / PRODUCTION / PETROCHEMICAL INDUSTRY / CEMENT INDUSTRY / HANDLING OF OIL AND GREASY COMPONENTS / MAINTENANCE / SUBMERSION IN OILS / PAINTING / WET WORK

LIQUID-TIGHTNESS 100% GRIP **75% HIGH FINGERTIP SENSITIVITY** High fingertip sensitivity **DURABILITY** and grip **75% ABRASION AND TEAR RESISTANCE** Very high abrasion and tear resistance **FULL 360° PROTECTION** Under oily and greasy conditions SAFETY GLOVES

### X-PRO-DRY

51-300

These work gloves have a wide application. The Softech outer liner (15 gauge) has been provided with a full nitrile coating that makes the glove liquid tight. In addition, the nitrile foam coating on the palm provides excellent grip under wet, oily and greasy conditions.

### **CHARACTERISTICS:**

- · Glove with nitrile foam coating
- · Soft polyester outer liner (15 gauge) that feels like cotton (Softech)
- · Full nitrile foam coating makes the glove liquid tight
- The NFT coating on the palm provides excellent grip under wet, oily and greasy conditions
- Full 360° protection under oily and greasy conditions
- · Very high abrasion and tear resistance
- · Good fingertip sensitivity
- The thin glove perfectly suits the contours of the hand. This will reduce user tiredness
- Sanitized treatment to inhibit bacteria, minimize odour and encourage freshness
- · Colour: black/blue
- · Packaging: 144 pairs
- Sizes: 7 to 11 (incl.)
- · Article number: 15130000









100%

**75**%

75%

### APPLICATIONS:

AXXO

Automotive · Construction · Cement industry · Handling of oil and greasy components · Installation engineering · Wet work · Maintenance · Submersion in oils · Petrochemical industry · Painting



Excellent grip



EN 388: 2016 [4121X]

Nitrile foam coating



FITS WELL,
FEELS GOOD AND
WORKS GREAT,
BOTH WHEN
PLASTERING AND
PAINTING.

**DANIEL C. •** Plasterer wears the **X-Nitrile-Foam** 

### X-TREME-LITE

51-100

OXXA X-Treme-Lite 51-100 are extremely light work gloves offering a high level of fingertip sensitivity. Even operating a keyboard or touch screen on your telephone or tablet, for example, is not a problem with this PU glove.

### CHARACTERISTICS:

- · Glove with PU coating
- · Nylon outer liner (18 gauge)
- Super light coating makes the glove extremely light and offers a high level of fingertip sensitivity and flexibility and increases the user's productivity
- · The coating provides good grip on dry and greasy objects
- The 18 gauge outer liner provides even more suppleness
- Ideal glove for applications for which cotton gloves are now used or for which no gloves are worn at all, as well as for handling small objects and operating keyboards or phones
- · Colour: black/blue
- · Packaging: 144 pairs
- · Sizes: 7 to 11 (incl.)
- · Article number: 15110000









100%

100% FLEXIBILITY

**75%** 

### **APPLICATIONS:**

- · Assembly · Automotive · Precision constructions
- $\cdot$  Precision installation work  $\cdot$  Industry  $\cdot$  Installation engineering
- · Packaging industry



PU coating

Excellent grip



EN 388: 2016 [3121X]

### X-NITRILE-FOAM

51-280

OXXA X-Nitrile-Foam 51-280 are comfortable work gloves with excellent manoeuvrability. The nitrile gloves are ideal for working with dry or lightly oiled components and for work during which dirt must be noticed immediately.

### CHARACTERISTICS:

- · Glove with nitrile foam coating
- Nylon outer liner (15 gauge)
- The gloves provide a good grip and are ideal for working with dry or lightly oiled components
- $\cdot$  Due to the light coating the glove is characterised by excellent manoeuvrability and is very comfortable to wear
- · Approved for processing dry foodstuffs
- The light colours of the X-Nitrile-Foam make the glove ideal for work during which dirt must be noticed immediately
- · Colour: grey/white
- · Packaging: 144 pairs
- Sizes: 7 to 11 (incl.)
- · Article number: 15128000



### **APPLICATIONS:**

- · Assembly · Automotive · Construction · Handling of dry food
- $\cdot$  Industry  $\cdot$  Installation engineering  $\cdot$  Painting
- $\cdot$  Clean work applications  $\cdot$  Transport and logistics



Nitrile foam coating



Excellent grip



EN 388: 2016 (4131X)/food standard







100%

/5% GRIP

### X-GRIP

### 51-000

Due to the crinkle finish and anatomical shape, OXXA X-Grip 51-000 work gloves with latex coating are known for their excellent grip, both under dry and wet working conditions.

### **CHARACTERISTICS:**

- · Glove with latex coating
- · Polyester/cotton outer liner (10 gauge)
- · Anatomical glove shape provides better grip
- · Optimum comfort during prolonged use
- · Very good ventilation at the back of the hand
- The liner of the glove ensures that perspiration is absorbed
- The crinkle finish provides the glove with excellent grip under both wet and dry working conditions
- · Excellent wear resistance
- · Colour: green/yellow
- · Packaging: 144 pairs
- Sizes: 7 to 11 (incl.)
- · Article number: 15100000









100%

100%

75%

### **APPLICATIONS:**

- $\cdot$  Waste and reCYCLESng industry  $\cdot$  Forestry  $\cdot$  Construction
- · Industry · Public services · Civil and hydraulic engineering



EN 388: 2016 [4X42B]

### X-GRIP-LITE

51-025

OXXA X-Grip-Lite 51-025 work gloves offer excellent fingertip sensitivity and good grip, both under dry and wet working conditions. In addition, the ventilating back provides cooling of the hands under hot conditions.

### CHARACTERISTICS:

- · Glove with latex coating
- · Nylon outer liner (13 gauge)
- Excellent fingertip sensitivity due to the thin, light and supple outer liner that fits the hand perfectly
- The latex coating and crinkle finish ensure good grip under both wet and dry working conditions
- · Ventilated back ensures cooling of the hands under warm conditions
- Anatomical glove shape provides a better grip: optimum comfort, also during prolonged use
- · Excellent wear resistance
- · The yellow fluorescent colour provides excellent visibility
- · Colour: black/fluorescent yellow
- · Packaging: 144 pairs
- Sizes: 7 to 11 (incl.)
- · Article number: 15102500



### APPLICATIONS:

- · Automotive (tyre exchange) · Baggage handling
- $\cdot$  Construction  $\cdot$  Industry  $\cdot$  Transport and logistics
- Packaging industry



Latex coating



Excellent grip









100%

**75%** 





### X-TOUCH-PU-B

51-110

OXXA X-Touch-PU-B 51-110 work gloves ensure optimum manoeuvrability and are ideal for dry precision work. The black colour makes the PU gloves excellently suitable for environments with a certain level of contamination.

### **CHARACTERISTICS:**

- · Glove with PU coating
- · Nylon outer liner (13 gauge)
- · Highly comfortable and fingertip sensitive glove
- · This glove is ideal for dry precision work
- · Seamlessly knitted glove with elastically knitted wrist for excellent manoeuvrability and suppleness
- The gloves are ideal for assembling small components
- · Colour: black
- · Packaging: 240 pairs (3-pack)
- Sizes: 7 to 11 (incl.)
- · Article number: 15111000









100%

100% FI EXIBILITY

### **APPLICATIONS:**

- · Assembly · Automotive · Industry
- · Installation engineering · Steel industry construction
- · Transport and logistics



Excellent fit





EN 388: 2016 [4131X]

### X-TOUCH-PU-W

51-115

OXXA X-Touch-PU-W 51-115 work gloves ensure optimum manoeuvrability and are ideal for dry precision work. The white colour makes the PU gloves excellently suitable for environments where dirt must be noticed immediately.

### **CHARACTERISTICS:**

- · Glove with PU coating
- · Nylon outer liner (13 gauge)
- $\cdot$  Highly comfortable and fingertip sensitive glove
- · This glove is ideal for dry precision work
- $\cdot$  Seamlessly knitted glove with elastically knitted wrist for excellent manoeuvrability and suppleness
- · Approved for processing dry foodstuffs
- The gloves are ideal for assembling small components
- · Colour: white
- · Packaging: 240 pairs (3-pack)
- · Sizes: 7 to 11 (incl.)
- · Article number: 15111500



### **APPLICATIONS:**

- · Assembly · Automotive · Construction · Industry
- · Installation engineering · Painting
- · Clean work applications · Transport and logistics



PU coating



Excellent fit



EN 388: 2016 (4131X)/food-norm







### X-NITRILE-PRO

51-080

OXXA X-Nitrile-Pro 51-080 work gloves provide optimum protection against sharp and abrasive materials and form an excellent barrier against oil and grease. These coated gloves with open back provide a good grip, both under dry and humid conditions.

### CHARACTERISTICS:

- · Glove with nitrile coating
- · Jersey outer liner
- · Open back
- · Strong, robust glove with gauntlet
- · Superior resistance to sharp and abrasive materials
- · Good grip under both wet and dry conditions
- · Good resistance to oil and grease
- · Colour: blue/white
- · Packaging: 144 pairs
- · Sizes: 8 to 10 (incl.)
- · Article number: 15108000









100% LIQUID-TIGHTNESS

100% ROBUST

**DURABILITY** 

### **APPLICATIONS:**

- · Assembly · Forestry and agriculture · Construction
- · Industry · Public services
- · Transport and logistics



Superior liquid-tightness



EN 388: 2016 [4X22B]

### X-NITRILE-PRO

51-082

OXXA X-Nitrile-Pro 51-082 work gloves provide optimum protection against sharp and abrasive materials and form an excellent barrier against oil and grease. These fully coated gloves provide good grip, both under dry and humid conditions.

### **CHARACTERISTICS:**

- · Glove with nitrile coating
- · Jersey outer liner
- · Closed back
- · Strong, robust glove with gauntlet
- · Superior resistance to sharp and abrasive materials
- · Good grip under both wet and dry conditions
- · Good resistance to oil and grease
- · Colour: blue/white
- · Packaging: 144 pairs
- · Sizes: 8 to 10 (incl.)
- · Article number: 15108200



### **APPLICATIONS:**

- · Assembly · Forestry and agriculture · Construction
- · Industry · Public services
- Transport and logistics



Oil and grease resistant



Superior liquid-tightness



EN 388: 2016 [4X22B]











### X-NITRILE-LITE

51-170

OXXA X-Nitrile-Lite 51-170 are comfortable light work gloves that ensure good tactile properties and optimum hand protection. Moreover, the nitrile gloves provide a perfect barrier against oil and grease.

### CHARACTERISTICS:

- · Glove with nitrile coating
- · Cotton outer liner
- · Palm coated
- · Comfortable and thin glove
- · Very good grip under both wet and dry conditions
- · Liquid tight and therefore a perfect barrier against oil and grease
- · Good fingertip sensitivity through anatomical design
- · Colour: yellow/white
- · Packaging: 144 pairs
- · Sizes: 7 to 10 (incl.)
- · Article number: 15117000









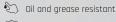
100% LIQUID-TIGHTNESS

75%

**DURABILITY** 

### **APPLICATIONS:**

- · Assembly · Forestry and agriculture · Construction
- · Industry · Public services
- $\cdot$  Petrochemical industry  $\cdot$  Transport and logistics



Superior liquid-tightness



EN 388: 2016 [4121X]

### X-NITRILE-LITE

51-172

OXXA X-Nitrile-Lite 51-172 are comfortable light work gloves. These nitrile coated gloves on a cotton outer liner form an excellent barrier against oil and grease and provide good grip and good tactile properties.

### **CHARACTERISTICS:**

- · Glove with nitrile coating
- · Cotton outer liner
- · Fully coated
- · Comfortable and thin glove
- $\cdot$  Very good grip under both wet and dry conditions
- · Liquid tight and therefore a perfect barrier against oil and grease
- · Good fingertip sensitivity through anatomical design
- · Colour: yellow/white
- · Packaging: 144 pairs
- Sizes: 7 to 10 (incl.)
- · Article number: 15117200



### **APPLICATIONS:**

- · Assembly · Forestry and agriculture · Construction
- · Industry · Public services
- $\cdot$  Petrochemical industry  $\cdot$  Transport and logistics



Oil and grease resistant



Superior liquid-tightness



EN 388: 2016 [4121X]







100% LIQUID-TIGHTNESS



### X-GRIP-THERMO

51-850

OXXA X-Grip-Thermo 51-850 work gloves protect hands against cold temperatures down to no less than approx. -30°C. The soft comfortable gloves keep hands warm, but also provide good ventilation.

### **CHARACTERISTICS:**

- · Glove with latex foam coating
- · Acrylic outer liner
- · With its seamlessly knitted outer liner, the X-Grip-Thermo is excellently suitable for work in cold environments
- · The brushed inner liner is soft and comfortable and keeps your hands warm
- · Gloves have superior grip, even under wet, oily and greasy conditions
- · Knitted wrist provides a good fit
- · Very good ventilation on the back, ensuring a good absorption of perspiration
- · The orange fluorescent colour provides excellent visibility
- · Colour: grey/fluorescent orange
- · Packaging: 72 pairs
- · Sizes: 8 to 11 (incl.)
- · Article number: 15185000





- · Construction · Agriculture · Public services
- · Recycling · Scaffolding · Transport and Logistics
- · Civil and hydraulic engineering



Latex foam coated palm



Cold resistant

EN 388: 2016 (2242X)/EN 511: 2006 (X2X)









### X-FROST

51-860

OXXA X-Frost 51-860 work gloves keep hands warm at temperatures down to no less than approx. -30  $^{\circ}\text{C}.$  The three-quarter HPT  $^{\text{B}}$ (Hydropellent Technology) coating offers good protection and ensures a superior grip.

### **CHARACTERISTICS:**

- · Glove with HPT® (Hydropellent Technology) coating
- · Nylon outer liner and acrylic inner liner
- $\cdot$  In addition to finger knuckle protection, the  $\ensuremath{\mathsf{HPT}}^{\ensuremath{\mathfrak{g}}}$  coating provides excellent flexibility and softness and ensures that the glove has a superior grip under both wet and dry conditions
- · With its seamlessly knitted acrylic inner liner, the X-Frost is excellently suitable for work in cold environments
- · The brushed inner liner is soft and comfortable and keeps your hands warm
- $\cdot$  Both the outer liner and coating are water repellent
- · Knitted wrist provides a good fit
- $\cdot$  Very supple and flexible glove, also at low temperatures
- · Colour: black/grey
- · Packaging: 72 pairs
- · Sizes: 8 to 11 (incl.)
- · Article number: 15186000



### **APPLICATIONS:**

- · Construction · Agriculture · Public services
- $\cdot$  Recycling  $\cdot$  Scaffolding  $\cdot$  Transport and Logistics
- · Civil and hydraulic engineering



Water repellent



Hydropellent Technology coating



EN 388: 2016 (3231X)/EN 511: 2006 (X2X)







100%

LIQUID-TIGHTNESS

51-620

15162000

These work gloves provide additional protection at the finger knuckles and fingers, reducing the risk of grazes and bruises. The palm has been provided with anti-slip gel pads that are able to absorb shocks.

- GEL PADS
  OFFER EXCELLENT
  PROTECTION
- PROVIDED WITH ANTI-SLIP
  IN THE PALM AND ON
  THE FINGERTIPS
- BETTER ABRASION
  RESISTANCE THAN LEATHER
  THANKS TO AMOR SKIN®
- APPLICATION AREAS:

  SCAFFOLDING / AUTOMOTIVE /

  CONSTRUCTION / PUBLIC SERVICES /

  HANDLING OF MACHINES /

  HANDLING OF BUILDING MATERIALS /

  TRANSSHIPMENT / MAINTENANCE /

  WAREHOUSING / SPARE TIME

The velcro closure ensures a flexible fit

**VELCRO CLOSURE** 

### **FLUORESCENT YELLOW BACK**

ANTI-SLIP

fingertips.

Provided with anti-slip in the palm and on the

The fluorescent yellow back improves visibility and is ideal for road workers for example

**GEL PADS** ووووووووو The gel pads incorporated in the palm damp and absorb shocks

SHOCK PROTECTION 100%



**DURABILITY 75%** 



**VISIBILITY 75%** 



### **WEAR RESISTANT ARMOR SKIN®**

Armor Skin™ is one of the strongest synthetic fibres that can be used for work gloves. Work gloves with this fibre have a high abrasion resistance and can therefore be worn for a longer time than leather gloves for example. The hands are protected and the gloves are also comfortable to wear

### FINGER KNUCKLE PROTECTION

With the X-Mech 51-620 you will no longer suffer from sore finger knuckles, bruises, grazes and scratches on the hand caused for example by assembly work or when working at cars and motors



51-600



-THERMO 51-605



51-610



K-MECH-THERMO 51-615



51-630

### 51-600

OXXA X-Mech 51-600 work gloves are made of the wear resistant material Armor Skin®, have a rugged design, an excellent fit and provide optimum hand protection. The pre-curved fingers make the gloves very comfortable to wear.

### **CHARACTERISTICS:**

- · Glove is made of wear resistant Armor Skin®
- · The pre-curved fingers follow the natural contours of the hand. Resulting in a highly comfortable glove
- · Flexible, breathable spandex back with ergonomically placed foam reinforcements
- · Velcro closure ensures flexible fit
- · The combination of rugged design, great protection and superb fit make this glove the ideal choice
- · Colour: black
- · Packaging: 72 pairs
- · Sizes: 8 to 11 (incl.)
- · Article number: 15160000



### **APPLICATIONS:**

- · Automotive · Construction · Handling of building materials
- · Handling of machines · Warehousing
- · Transshipment · Maintenance · Public services · Spare time



Pre-curved finger design



Armor Skin®



EN 388: 2016 [2122X]



100%



DURABILITY



BREATHABILITY

### X-MECH-THERMO

51-605

OXXA X-Mech 51-605 work gloves are provided with a warm 3M Thinsulate™ inner liner making them highly suitable for working under cold conditions. The pre-curved fingers make the gloves very comfortable to use.

### **CHARACTERISTICS:**

- · Glove is made of wear resistant Armor Skin®
- $\cdot$  The warm 3M Thinsulate $^{\mathrm{IM}}$  inner liner makes this glove ideal for work under cold conditions
- · The pre-curved fingers follow the natural contours of the hand. Resulting in a highly comfortable glove
- · Flexible, breathable spandex back with ergonomically placed foam reinforcements
- · Velcro closure ensures flexible fit
- · The combination of rugged design, great protection and superb fit make this glove the ideal choice
- · Colour: black
- · Packaging: 72 pairs
- · Sizes: 8 to 11 (incl.)
- · Article number: 15160500



### **APPLICATIONS:**

- · Automotive · Construction · Handling of building materials
- · Handling of machines · Warehousing
- $\cdot$  Transshipment  $\cdot$  Maintenance  $\cdot$  Public services  $\cdot$  Spare time



Pre-curved finger design



Armor Skin®

EN 388: 2016 (2122X)/EN 511: 2006 (11X)











51-610

OXXA X-Mech 51-610 work gloves are made of wear resistant material Armor Skin® and have a superb fit. The fluorescent yellow colour of the mechanic gloves ensures extra visibility.

### **CHARACTERISTICS:**

- · Glove is made of wear resistant Armor Skin®
- The pre-curved fingers follow the natural contours of the hand. Resulting in a highly comfortable glove
- · Flexible, breathable spandex back with ergonomically placed foam reinforcements
- $\cdot$  The close fitting and elastic design ensure that the glove is easy to slip on and off
- $\cdot$  The fluorescent yellow back improves visibility and is ideal for road workers for example
- · Colour: black/fluorescent yellow
- · Packaging: 72 pairs
- · Sizes: 8 to 11 (incl.)
- · Article number: 15161000









100%

DURABILITY

### **APPLICATIONS:**

- · Handling of building materials · Handling of machines
- · Warehousing · Maintenance · Public services
- $\cdot$  Transshipment  $\cdot$  Civil and hydraulic engineering  $\cdot$  Spare time



Pre-curved finger design



EN 388: 2016 [2122X]

Armor Skin®



### X-MECH-THERMO

51-615

OXXA X-Mech 51-615 work gloves are provided with a warm 3M Thinsulate™ inner liner making them highly suitable for working in cold temperatures. The fluorescent yellow colour of the mechanic gloves ensures extra visibility.

### **CHARACTERISTICS:**

- · Glove is made of wear resistant Armor Skin®
- $\cdot$  The warm 3M thinsulate  $^{\text{\tiny{IM}}}$  inner liner makes this glove ideal for work under cold conditions
- The pre-curved fingers follow the natural contours of the hand. Resulting in a highly comfortable glove
- · Flexible, breathable spandex back with ergonomically placed foam reinforcements
- · The close fitting and elastic design ensure that the glove is easy to slip on and off
- · The fluorescent yellow back improves visibility and is ideal for road workers for example
- · Colour: black/fluorescent yellow
- · Packaging: 72 pairs
- · Sizes: 8 to 11 (incl.)
- · Article number: 15161500



### **APPLICATIONS:**

- · Handling of building materials · Handling of machines
- · Warehousing · Maintenance · Public services
- $\cdot$  Transshipment  $\cdot$  Civil and hydraulic engineering  $\cdot$  Spare time



Pre-curved finger design



Armor Skin®

EN 388: 2016 (2122X)/EN 511: 2006 (11X)







51-620

OXXA X-Mech 51-620 work gloves provide additional protection at the finger knuckles and fingers, reducing the risk of grazes and bruises. The palm has been provided with anti-slip and with shock absorbing gel pads.

### **CHARACTERISTICS:**

- · Glove is made of wear resistant Armor Skin®
- The finger knuckles are reinforced by means of ergonomically placed rubber pads providing excellent protection against injuries on the back of the hand
- The gel pads incorporated in the palm damp and absorb shocks
- · Provided with anti-slip in the palm and on the fingertips.
- The pre-curved fingers follow the natural contours of the hand. Resulting in a highly comfortable glove
- · The velcro closure ensures a flexible fit
- · The fluorescent yellow back improves visibility and is ideal for road workers for example
- · Colour: black/fluorescent yellow
- · Packaging: 72 pairs
- · Sizes: 8 to 11 (incl.)
- · Article number: 15162000









SHOCK PROTECTION

DURABILITY

### **APPLICATIONS:**

- · Automotive · Construction · Handling of building materials
- · Handling of machines · Warehousing · Maintenance
- · Public services · Transshipment · Scaffolding · Spare time



EN 388: 2016 [2122XP]

Pre-curved finger design

Armor Skin®

### X-MECH

51-630

OXXA X-Mech 51-630 work gloves are made of wear resistant material Armor Skin® and have a superb fit. The fluorescent orange colour of the mechanic gloves ensures extra visibility.

### **CHARACTERISTICS:**

- · Glove is made of wear resistant Armor Skin®
- The pre-curved fingers follow the natural contours of the hand. Resulting in a highly comfortable glove
- · Flexible, breathable spandex back with ergonomically placed foam reinforcements
- · The velcro closure ensures a flexible fit
- · The fluorescent orange back improves visibility and is ideal for road workers for example
- · Colour: black/fluorescent orange
- · Packaging: 72 pairs
- · Sizes: 8 to 11 (incl.)
- · Article number: 15163000



### **APPLICATIONS:**

- · Handling of building materials · Handling of machines
- · Warehousing · Maintenance · Public services
- $\cdot$  Transshipment  $\cdot$  Spare time  $\cdot$  Civil and hydraulic engineering



Pre-curved finger design



Armor Skin®



EN 388: 2016 (2122X)









### X-CUT-FLEX IP

51-705

OXXA X-Cut-Flex IP 51-705 with NFT coating have an extra long cuff (+3 cm) for maximum hand and wrist protection. Thanks to the application of steel, HPPE, Polyester and Spandex fibers (cut class D) are very flexible, durable and comfortable. The TPR hand protection gives optimal protection against impact.

### **CHARACTERISTICS:**

- · Glove with nitrile foam coating
- In addition to HPPE, Polyester and Spandex, the outer liner (13 gauge) has been provided with stainless steel fibres that ensure very high cut resistance and excellent comfort
- The NFT (Nitrile Foam Technology) coating provides a very good grip on dry, greasy and oily objects
- The extra long cuff (+ 3 cm) provides maximum hand and wrist protection
- · Colour: black/grey/blue
- · Sizes: 6 to 11
- · Article number: 15170500





- · Offshore · Transport / Logistics · Construction
- $\cdot$  Assembly  $\cdot$  Earth, road and water works
- $\cdot$  Scaffolding  $\cdot$  Steel industry



Cut protection



Nitril foam coating



EN 388: 2016 [4X42DP]



100% CUT RESISTANCE



100% COMFORT



75% GRIP

SCAFFOLDING
JS ROUGH WORK.
THE GLOVES PROVIDE
EXCELLENT
PROTECTION,
OF MY FINGER
KNUCKLES

RTICULAR.

FRANK F. • Scaffolding builder wears the X-Mech 51-620



DSM Dyneema develops and produces a polyethylene fibre with an ultra high density, called Dyneema®.

### DSM DYNEEMA®

Partner of OXXA Safety Gloves

Dyneema® is the strongest fibre in the world, allowing us to make very strong and cut resistant safety gloves that are also very comfortable to wear. Today, millions of hands are being protected by this fibre.



At a very early stage, both OXXA Safety Gloves and DSM Dyneema recognised that better hand and wrist protection and more wearing comfort are inextricably linked. Therefore it was a logical step for both parties to intensify their working relationship.

### **WIDE RANGE OF APPLICATIONS**

Thanks to its ultra thin, strong, cut resistant and comfortable characteristics, the Dyneema® fibre is excellently suitable for a wide range of applications. In addition to work gloves, the fibre is used in ropes for the offshore industry and in nets for the fishing industry. Dyneema® is also used as bulletproof material for police uniforms and helmets. Recently, Dyneema® has entered the world of sports, outdoor and work clothing.

### DYNEEMA DIAMOND® TECHNOLOGY:

### **EXCEPTIONAL CUT RESISTANCE**

Dyneema® Diamond Technology is the latest innovation of DSM Dyneema in the field of cut resistant gloves.

Dyneema® Diamond Technology distinguishes itself from the alternatives by the excellent flexibility of the fibre, the ultimate comfort and the consistent protection for the user. Without using glass fibre or steel, this fibre is able to achieve cut class 5 in accordance with the EN388 standard.

### OXXA SAFETY GLOVES BY DYNEEMA® AND DYNEEMA® DIAMOND TECHNOLOGY

Work gloves made with Dyneema® and Dyneema® Diamond Technology are part of the OXXA Safety Gloves range. See pages 30 to 35.



## X-DIAMOND-FLE CUT C 51-780

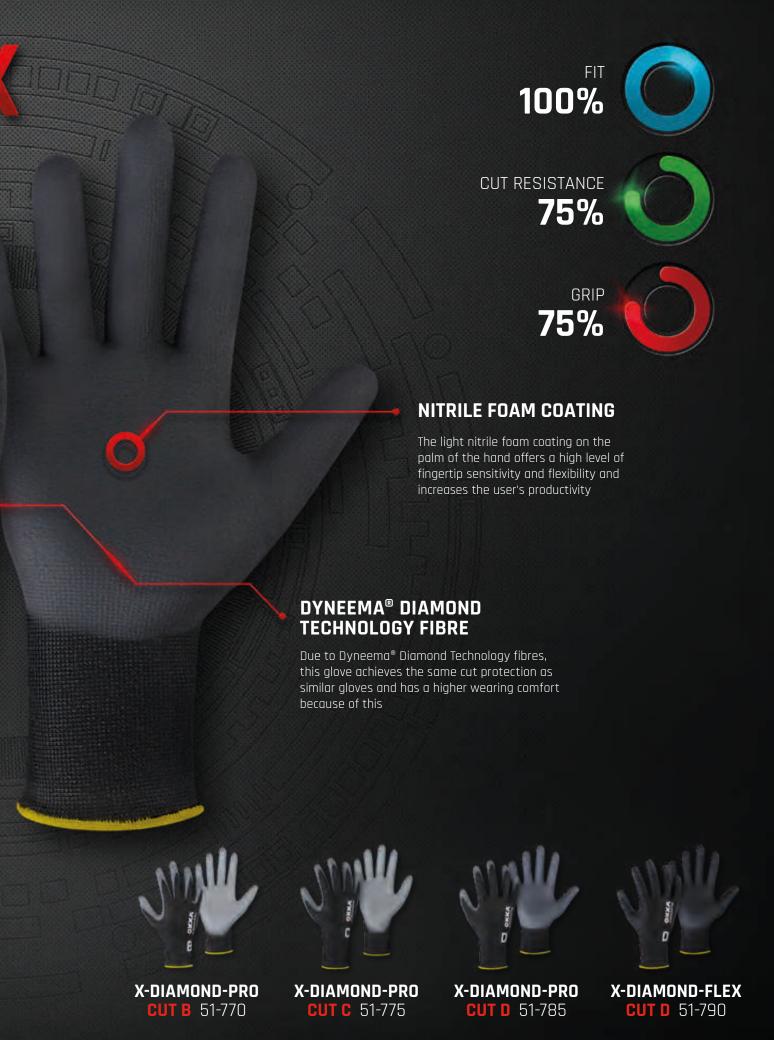
15178000

These work gloves with NFT coating have an extra long cuff (+3 cm) for maximum hand and wrist protection. Thanks to Dyneema® Diamond Technology fibres, the cut resistant gloves (cut class C) are very light, flexible, cool, durable and comfortable.

- PROVIDES OPTIMUM CUT PROTECTION
- PROVIDES MAXIMUM PROTECTION
- GOOD GRIP UNDER WET, GREASY AND DRY CONDITIONS
- APPLICATION AREAS:
  GLASS INDUSTRY / METAL
  INDUSTRY / PETROCHEMICAL
  INDUSTRY / OFFSHORE /
  CONSTRUCTION / AUTOMOTIVE /
  PUBLIC SERVICES

### **EXTRA LONG CUFF**

The extra long cuff (3 cm extra) provides maximum hand and wrist protection



### X-DIAMOND-PRO

51-770

OXXA X-Diamond-Pro 51-770 work gloves with PU coating are made of Dyneema® Diamond Technology fibres, making them very comfortable. With the cut resistant gloves (cut class B) a keyboard or touchscreen can be used.

### CHARACTERISTICS:

- · Glove with PU coating
- · Nylon/Lycra/Dyneema® Diamond outer liner (18 gauge)
- · The ultra-thin and light PU coating offers a high level of comfort, fingertip sensitivity and flexibility and increases the user's productivity
- The 18 gauge knitted outer liner provides the glove with excellent suppleness and has been provided with Dyneema® Diamond Technology fibres that ensure very high cut resistance and excellent comfort
- · The glove has undergone sanitized treatment to inhibit bacteria and minimize odours. This results in a longer lifespan of the gloves
- $\cdot$  Ideal glove for the handling of small objects and using a keyboard or touchscreen phone or tablet
- · Colour: grey/black
- · Sizes: 7 to 11 (incl.)
- · Article number: 15177000





- · Automotive · Precision constructions
- · Glass industry · Metal industry
- · Public services · Paper industry



Cut resistant



PU coating



EN 388: 2016 [3X42B]













### X-DIAMOND-PRO

51-775

OXXA X-Diamond-Pro 51-775 work gloves with PU coating are made of Dyneema® Diamond Technology fibres, making them very comfortable. With the cut resistant gloves (cut class C) a keyboard or touchscreen can be used.

### CHARACTERISTICS:

- · Glove with PU coating
- · Nylon/Lycra/Dyneema® Diamond outer liner (15 gauge)
- The ultra-thin and light PU coating offers a high level of comfort, fingertip sensitivity and flexibility and increases the user's productivity
- The 15 gauge knitted outer liner provides the glove with excellent suppleness and has been provided with Dyneema® Diamond Technology fibres that ensure very high cut resistance and excellent comfort
- The extra-long cuff (+ 3 cm) provides maximum hand and wrist protection
- · The glove has undergone sanitized treatment to inhibit bacteria and minimize odours. This results in a longer lifespan of the gloves
- · Ideal glove for the handling of small objects and using a keyboard or touchscreen phone or tablet
- · Colour: grey/black
- · Sizes: 7 to 11 (incl.)
- · Article number: 15177500









100%

CLIT RESISTANCE

### APPLICATIONS:

- · Automotive · Construction · Glass industry
- · Metal industry · Public services



PU coating



EN 388: 2016 [4X43C]

### X-DIAMOND-FLEX

51-780

The OXXA X-Diamond-Flex 51-780 work gloves with PU coating are made of Dyneema® Diamond Technology fibres, making them very comfortable. The cut class C gloves are ideal for using a keyboard or touchscreen.

### **CHARACTERISTICS:**

- · Glove with nitrile foam coating
- · In addition to Nylon and Lycra, the outer liner (15 gauge) has been provided with Dyneema® Diamond Technology fibres that ensure a high cut resistance and excellent comfort
- · The NFT (Nitrile foam technology) coating provides a very good grip on dry, greasy and oily objects
- The extra-long cuff (+ 3 cm) provides maximum hand and wrist protection
- · The glove has undergone sanitized treatment to inhibit bacteria and minimize odours. This results in a longer lifespan of the gloves
- · Ideal glove for the handling of small objects and using a keyboard or touchscreen phone or tablet
- · Colour: black/black
- · Sizes: 7 to 11 (incl.)
- · Article number: 15178000



### **APPLICATIONS:**

- · Automotive · Construction · Glass industry
- $\cdot$  Metal industry  $\cdot$  Offshore
- · Public services · Petrochemical industry



Cut resistant



Nitril foam coating



EN 388: 2016 [4X42C]







CUT RESISTANCE



### X-DIAMOND-PRO

51-785

OXXA X-Diamond-Pro 51-785 work gloves with PU coating are made of Dyneema® Diamond Technology fibres, making them very comfortable. The cut class D gloves are ideal for using a keyboard or touchscreen.

### CHARACTERISTICS:

- · Glove with PU coating
- · Nylon/Lycra/Dyneema® Diamond outer liner (13 gauge)
- · The ultra-thin and light PU coating offers a high level of comfort, fingertip sensitivity and flexibility and increases the user's productivity
- The 13 gauge knitted outer liner provides the glove with excellent suppleness and has been provided with Dyneema® Diamond Technology fibres that ensure a high cut resistance and excellent comfort
- The extra-long cuff (+ 3 cm) provides maximum hand and wrist protection
- · The glove has undergone sanitized treatment to inhibit bacteria and minimize odours. This results in a longer lifespan of the gloves
- · Ideal glove for the handling of small objects and using a keyboard or touchscreen phone or tablet
- · Colour: grey/black
- · Sizes: 7 to 11 (incl.)
- · Article number: 15178500









100% CUT RESISTANCE

100%

### APPLICATIONS:

- · Automotive · Precision constructions
- · Glass industry · Metal industry
- · Public services · Paper industry



Cut resistant





### X-DIAMOND-FLEX

51-790

OXXA X-Diamond-Flex 51-790 work gloves with NFT coating are made of Dyneema® Diamond Technology fibres, making them very comfortable. The cut class D gloves are ideal for using a keyboard or touchscreen.

### **CHARACTERISTICS:**

- · Glove with nitrile foam coating
- · In addition to Nylon and Lycra, the outer liner (13 gauge) has been
- provided with Dyneema® Diamond Technology fibres that ensure very high cut resistance and excellent comfort
- · The NFT (Nitrile foam technology) coating provides a very good grip on dry, greasy and oily objects
- The extra-long cuff (+ 3 cm) provides maximum hand and wrist-
- · The glove has undergone sanitized treatment to inhibit bacteria and minimize odours. This results in a longer lifespan of the gloves
- · Ideal glove for the handling of small objects and using a keyboard or touchscreen phone or tablet
- · Colour: black/black
- Sizes: 7 to 11 (incl.)
- · Article number: 15179000



### **APPLICATIONS:**

- · Automotive · Construction · Glass industry
- $\cdot$  Metal industry  $\cdot$  Offshore
- · Public services · Petrochemical industry



Cut resistant



Nitril foam coating



EN 388: 2016 (4X43D)







100% CUT RESISTANCE



### WHICH WORK GLOVE DO YOU NEED?

The Glove Selector enables you to find the correct OXXA work glove for any working condition in only three steps.

# OXXA STATESTICATION OF THE PARTY OF THE PART

ALWAYS THE MOST <u>CURRENT</u> PRODUCT INFORMATION





## HANDY DEALER LOCATOR FOR END USERS



GLOVE SELECTOR: FIND THE RIGHT **OXXA WORK GLOVE IN THREE STEPS** 



SEE THE OXXA WEBSITE AT: oxxa-safety.com

## CERTIFIED IN ACCORDANCE WITH

EN 388: 2016 & EN 511: 2006

### **A** ABRASION RESISTANCE

CYCLES	LEVEL
≥ 8000	4
≥ 2000	3
≥ 500	2
≥ 100	1
< 100	0
≥ 100	1

### **B** CUT RESISTANCE

CUT INDEX	LEVEL
≥ 20	5
≥ 10	4
≥ 5	3
≥ 2,5	2
≥ 1,2	1
< 1,2	0

### **C** TEAR RESISTANCE

NEWTON	LEVEL
≥ 75	4
≥ 50	3
≥ 25	2
≥ 10	1
< 10	0

### PERFORATION RESISTANCE

NEWTON	LEVEL
≥ 150	4
≥ 100	3
≥ 60	2
≥ 20	1
< 20	0

### E CUT RESISTANCE according to EN ISO 13977

NEWTON	LEVEL
≥ 30	F
≥ 22	E
≥ 15	D
≥ 10	C
≥ 5	В
< 2	A

### **F** IMPACT RESISTANCE

KN	LEVEL
≥ 4	P



### EN 388: 2016 Protective gloves against mechanical risks

The European standard EN 388:2003, the most common standardisation for work gloves, was revised late 2016 to the EN 388:2016. This standard applies to all types of gloves that protect against physical and mechanical hazards as a result of sanding, cutting, perforating and tearing.

Compared to the previous four performance methods, the EN 388:2016-standard has now included a maximum of six mechanical performance methods, including two scores for cut resistance and the very first test method for shock resistance (new).

### EN 511: 2006 Protection against cold

This standard applies to gloves that protect the hands against conductive cold and contact cold down to -50°C. The protection against cold is indicated by means of a symbol followed by a series of three performance levels that refer to specific protective characteristics.



EN388:2016



ABCD

'P' FOR 'PASSED'

MIN. A - MAX. F

MIN. 0 - MAX. 4

MIN. 0 - MAX. 4

MIN. 0 - MAX. 5

MIN. 0 - MAX. 4

EN511:2006



MIN. 0 - MAX. 1

MIN. 0 - MAX. 4

MIN. 0 - MAX. 4

# EXPLANATION OFICHIOLIS USED

PU

NITRILE (NBR) NITRILE FOAM TECHNOLOGY (NFT)

LATEX

GRIP UNDER DRY CONDITIONS

GOOD

GOOD

GOOD

**EXCELLENT** 

GRIP UNDER WET CONDITIONS

MINIMAL

GOOD

GOOD

GOOD

**DURABILITY** 

**AVERAGE** 

GOOD

GOOD

GOOD

COMFORT

**EXCELLENT** 

**AVERAGE** 

GOOD

GOOD

### Sanitized











### **SANITIZED® TECHNOLOGY**

The application of Sanitized® technology in our gloves inhibits bacteria growth and prevents unpleasant smells. This ensures a longer life span of the gloves.

### **LYCRA®**

LYCRA® is a synthetic elastic fibre with a repetitive stretch capacity of six times the original length. LYCRA® fibres provide unsurpassed comfort, fit and manoeuvrability. Also when used in work gloves.

### **ARMOR SKIN™**

Armor Skin™ is one of the strongest synthetic fibres that can be used for work gloves. Work gloves with this fibre have a high abrasion resistance and can therefore be worn for a longer time than leather gloves for example. The hands are protected and the gloves are also comfortable to wear.

### **3M™ THINSULATE™**

3M™ Thinsulate™ insulation is a synthetic fibre that makes sure that gloves remain comfortably warm under cold conditions. The fibre is strong, but also very thin and light. Thinsulate™ retains body heat and allows moisture to escape. The extremely fine microfibres in Thinsulate™ retain an air layer, making it a highly efficient insulator. The high heat/thickness ratio of Thinsulate™ gives gloves more freedom and comfort.

### DYNEEMA® DIAMOND TECHNOLOGY

Dyneema® Diamond Technology is a new, innovative fibre that is already protecting millions of hands all over the world. Without making use of glass or steel fibre, Dyneema® doubles both cut resistance and comfort. Also thanks to the high abrasion resistance, Dyneema® is known as the new standard in the hand protection industry.

### **PRE-CURVED**

Pre-Curved gloves ensure a perfect fit, resulting in optimum wearing comfort.

### **OVERVIEW OF OXXA GLOVES**



X-PRO-FLEX

51-290



100% GRIP

75% FLEXIBILITY

15129000



X-GRIP-LITE

51-025



100% GRIP



75% FLEXIBILITY

75% VISIBILITY

15102500



### X-PRO-FLEX AIR

51-292

100%

75% FLEXIBILITY

75% ADEMENDE

COATING

15129200



X-TOUCH-PU-B

51-110

15111000

100%

FIT

100%

**FLEXIBILITY** 

75% GRIP



### X-PRO-FLEX PLUS

15129500

51-295

100%

FIT

FIT

100% GRIP

50% FLEXIBILITY



X-TOUCH-PU-W

51-115

100% FIT

75% FLEXIBILITY 75%

GRIP

15111500

-eatured on page 10



### X-PRO-DRY

51-300

100% LIQUID-TIGHTNESS

75% GRIP

15130000

75% DURABILITY



### X-NITRILE-PRO

51-080

100% LIQUID-**TIGHTNESS**  100%

ROBUST

15108000

75%

DURABILITY

15108200



X-TREME-LITE

100%

FIT

100% FLEXIBILITY 75%

GRIP

15110000

### X-NITRILE-PRO

100%

LIQUID-**TIGHTNESS**  100%

75% ROBUST DURABILITY



### X-NITRILE-FOAM

15128000

51-280

100% FIT

75%

GRIP

75%

**FLEXIBILITY** 



### X-NITRILE-LITE

100%

LIQUID-TIGHTNESS

75% GRIP

75% DURABILITY

15117000

15117200



X-GRIP

51-000

FIT

100% 100%

GRIP

75% DURABILITY

15100000



### X-NITRILE-LITE

51-172

100% LIQUID-

TIGHTNESS

75% GRIP

75% DURABILITY





51-850



100% FIT



75% THERMO



75% GRIP



X-MECH

51-630



100% FIT



75% DURABILITY

15163000

75% VISIBII ITY



X-FROST

51-860



75% GRIP

15186000

75% LIOUID-

**TIGHTNESS** 



X-CUT-FLEX IP

51-705





100% COMFORT 75% GRIP

15170500



X-MECH

51-600

FIT

THERMO



75% DURABILITY



15160000

50% ADEMEND



X-DIAMOND-PRO

**CUT B** 51-770



100% FIT



75% **CUT RESISTANCE** 



15177000



X-MECH-THERMO

51-605

FIT



75% DURABILITY









X-DIAMOND-PRO

**CUT C** 51-775



FIT

75% CUT RESISTANCE



15177500



X-MECH

51-610





DURABILITY

75% VISIBILITY

15161000



X-DIAMOND-FLEX

**CUT C** 51-780



100% FIT

75%

CUT RESISTANCE



15178000

75% GRIP

15178500



X-MECH-THERMO

51-615



DURABILITY

75%

VISIBILITY

50% THERMO

15162000

15161500



X-DIAMOND-PRO

**CUT D** 51-785



FIT



100% CUT RESISTANCE





X-MECH

51-620



75% SHOCK DURABILITY RESISTANCE





X-DIAMOND-FLEX **CUT D** 51-790

100% FIT

100% CUT RESISTANCE

75% GRIP

15179000



OXXA gloves are made to protect. For any profession that requires safety and comfort there is an OXXA glove that will provide a perfect fit.

### THE COMFORT OF SAFETY

FOR MORE INFORMATION, PLEASE GO TO: OXXQ-SQfety.com