



***YOUR
SUCCESS
IS IN YOUR
HANDS***



digitx-gloves.com



INNOVATION AT THE CORE OF DIGITX®

+

Investment in innovation

42%

Annual growth

Our patented technologies improve durability, dexterity, and protection, enabling professionals to work more safely and efficiently. Each glove is ergonomically designed with breathable materials and advanced protection technology to deliver superior performance.

8M

of gloves
produced &
distributed
worldwide

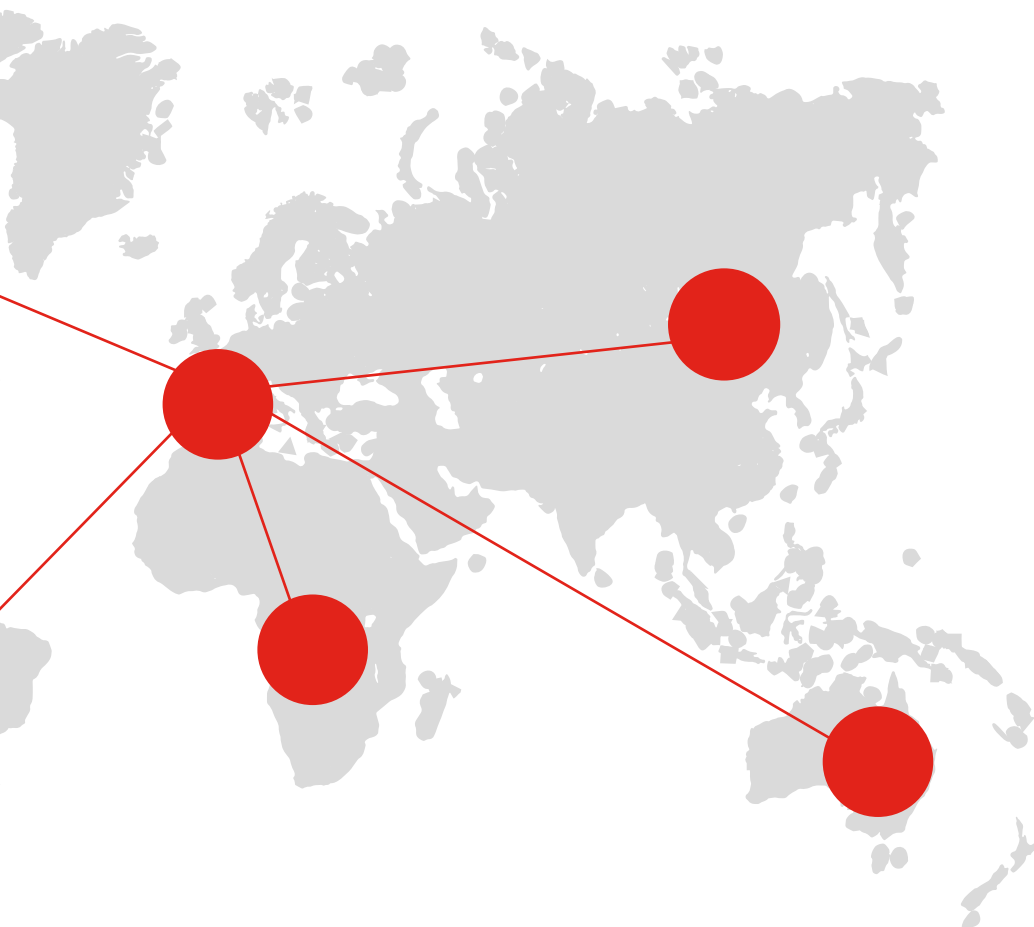


Technology
with
extended
lifespan



ACROSS THE **GLOBE** digitx-gloves.com

Delivering quality and technology in safety gloves
to every corner of the world.



< MATERIALS AND THEIR PERFORMANCE



LYCRA

Patented technology extends glove lifespan up to three times longer than conventional gloves. Provides exceptional elasticity and comfort, ensuring a snug fit and enhanced dexterity.



NYLON

A lightweight and durable material that offers excellent abrasion resistance. Provides breathability and flexibility, making it ideal for gloves that require a balance of protection and comfort.



ACRYLIC

A soft and insulating fiber that helps retain warmth in cold environments. Commonly used in thermal gloves, acrylic provides comfort and protection against low temperatures.



SPANDEX

A highly elastic fiber that enhances the flexibility and fit of gloves. Ensures gloves maintain their shape and provide unrestricted hand movement for precision tasks.

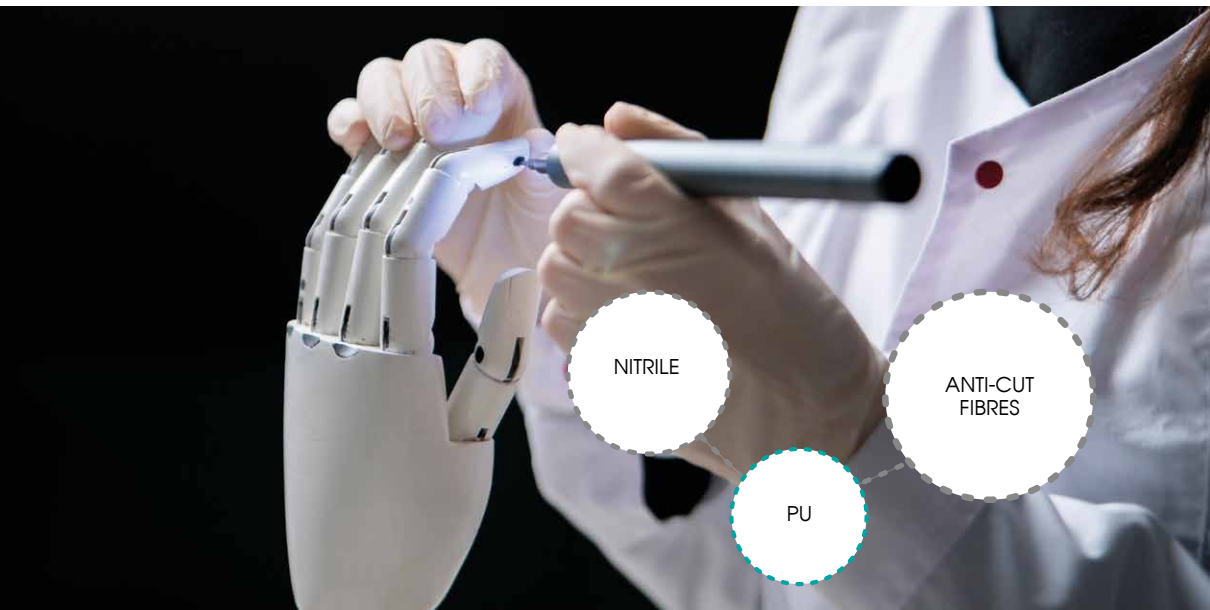


POLYESTER

A strong and resilient synthetic fiber known for its durability and moisture-wicking properties. Offers quick drying and resistance to wear, making it suitable for a variety of work environments.

< SUPERIOR WRIST EXTENDED PROTECTION





20.000 C

Durability

More than 20.000 cycles to break-through! Three times the highest value of the standard. Technology can extend wear life, so the durability of our products is a priority for us.

MPV TECH

Freshness & Comfort

Feel the difference of anti-microbial treated odor-resistant articles. This treatment is integrated into the textile and offers long-lasting, safe and fresh wearing comfort (all-day, every day).

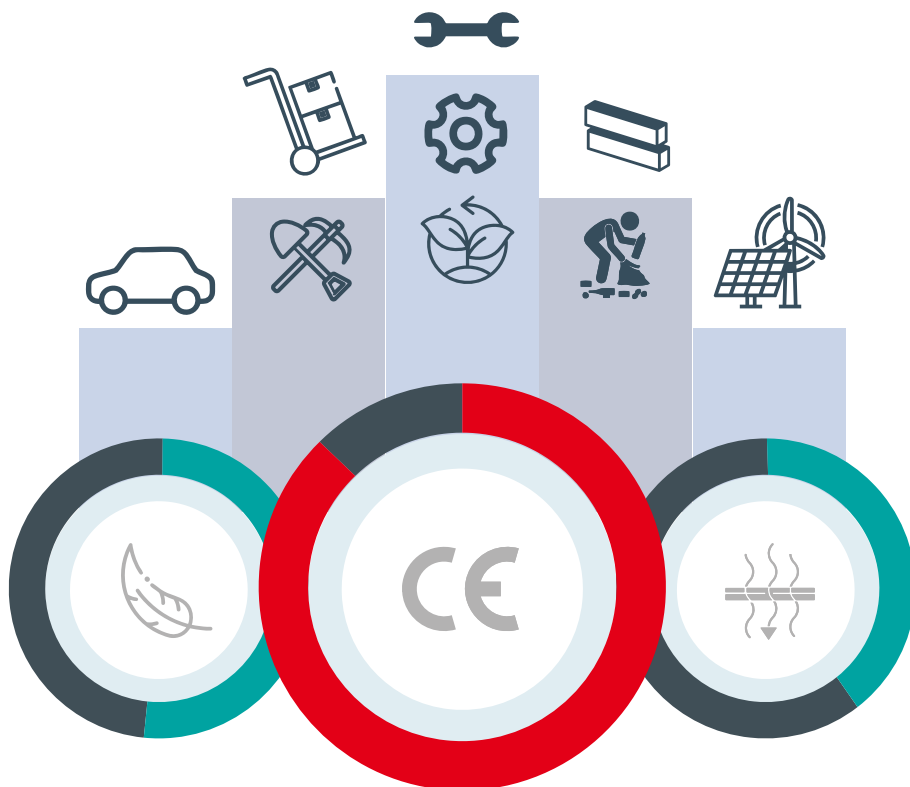
OEKOTEX

Tested for harmful substances

Some of our products are certified according to the STANDARD 100 by OEKO-TEX®, one of the world's best-known labels for textiles tested for harmful substances.

Tailored Protection for Every Job

Top Industry Impact



Automotive Industry

Enhanced dexterity for mechanical operations

Logistics & Manufacturing

Lightweight protection with optimal breathability

Cut-resistant Environments

Advanced protection for handling sharp or abrasive materials

Renewable Sector

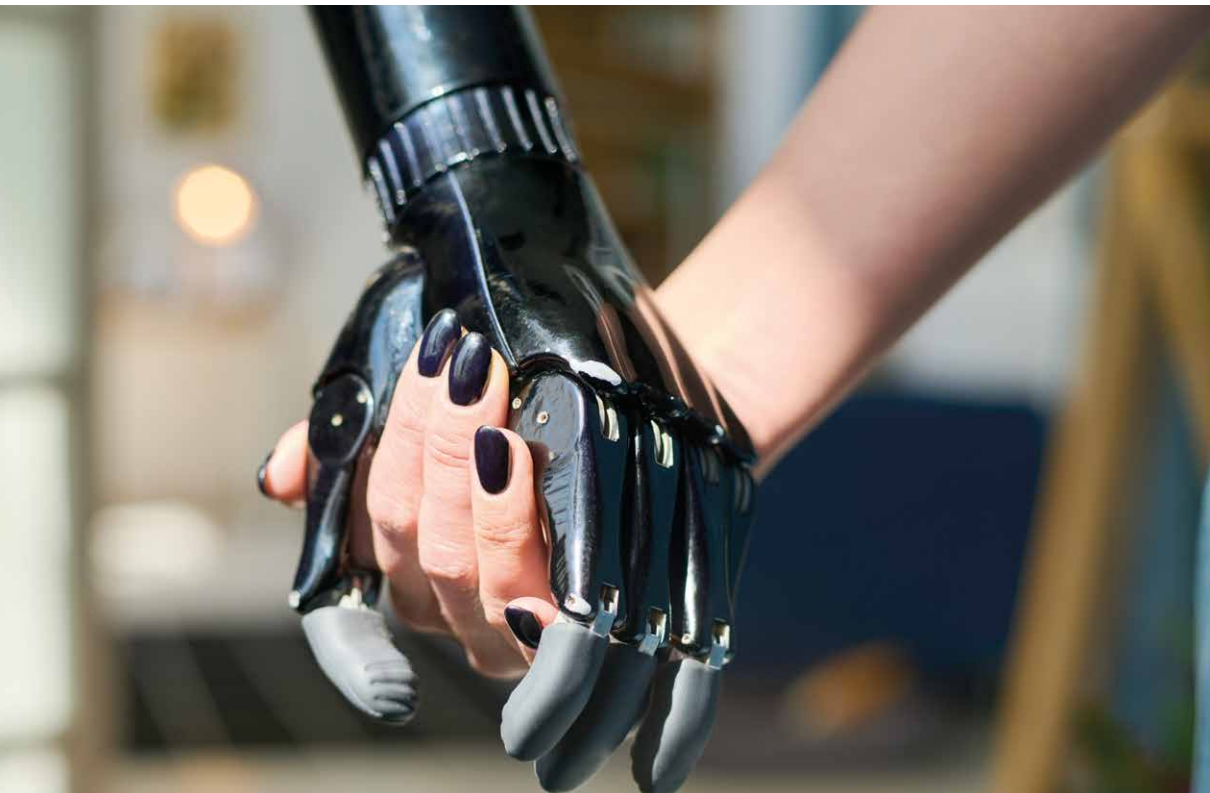
Grip and control in challenging environments

Construction Industry

Engineered for the toughest job sites

Farming & Agriculture

Lasting comfort for every agricultural task



Where human skill meets
intelligent protection

SUPERIOR BREATHABILITY 360° VENTILATION EFFICENCY

98% OF USERS REPORT DRIER HANDS

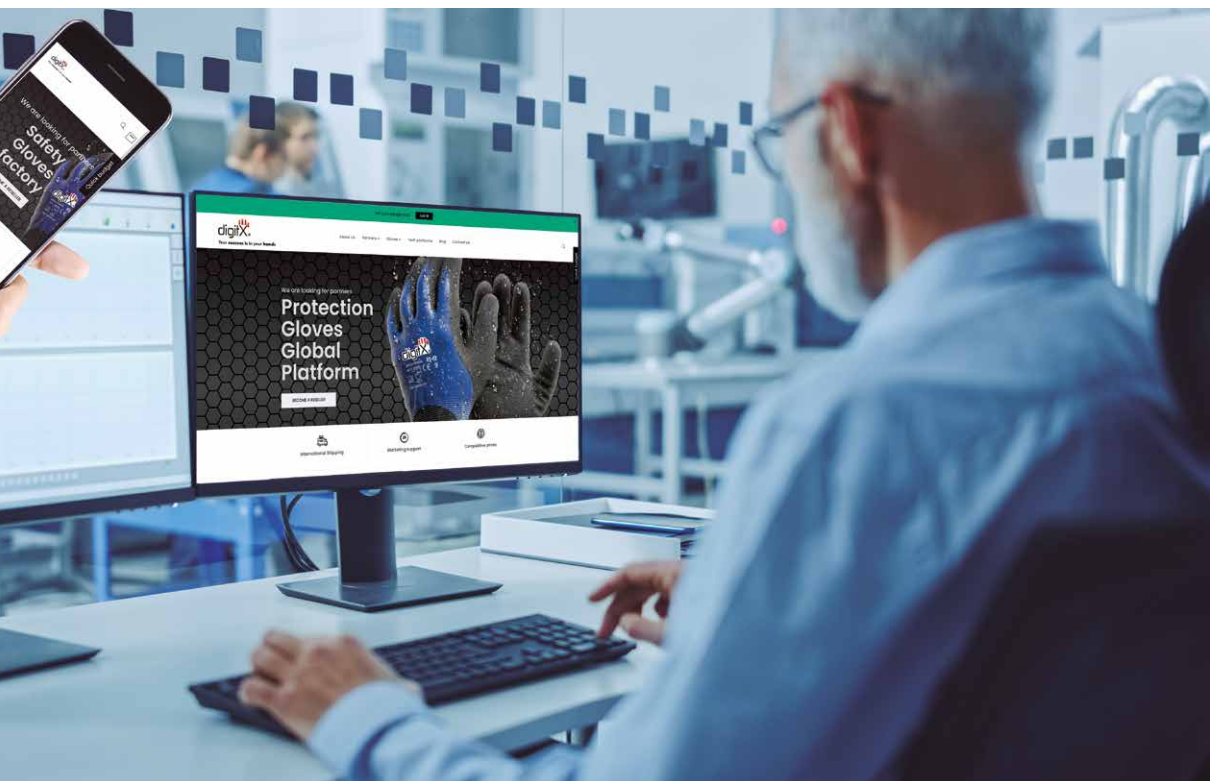
98%



Antimicrobial Hygienic Function



Dermatologically
Tested



006. Roll up (on request)



00614. 1600x600x300 mm

Digitx®

Marketing Tools



008. Posters



00615. 540x178x500 mm

B2B

Online B2B sales

- User private area
- Customer private area
- Access to exclusive prices



Social Media

- LinkedIn
- Instagram
- Youtube
- Tiktok



Digitx Blog

- Valuable content
- Free access
- Selection guides
- Standards
- Markings



Images & Videos

- Product image&video Library
- Promotion videos 360 images



Displays

- Display units and marketing solutions will help you promote your products in the market



DURALUX

PALM 60-10



X2 more durable
THAN OTHER GLOVES
IN THE MARKET



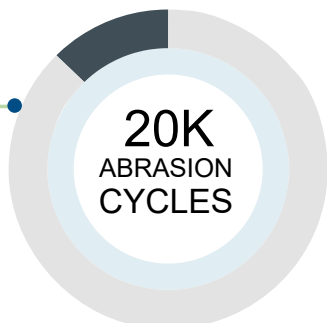
SANITIZED®
Anti-microbial treatment

Dermatologically tested



Certified
by OEKO-TEX®
for skin safety &
environmental
responsibility

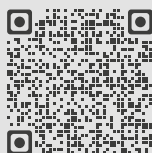
- + 15G nylon/lycra with new generation spraying nitrile coated glove.
- + Excellent dexterity (level 5), sensitivity and tactility.
- + Surface enables a secure grip on slippery objects.
- + Designed for easy movement and continuous wear. Extended protection and precision handling.
- + Anti-microbial treatment: Highly breathable, keeping hands cool.
- + Confidence in textiles.



DURALUX
3/4 COATED
60-11



DURALUX
FULL COATED
60-12



DATA SHEET

EN388:2016
+A1:2018

4131X

APPLICATIONS



Specifications

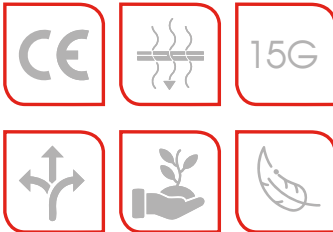
Gauge	15G
Support Material	Nylon/Lycra
Coating	Top flex foam nitrile
Color	Blue and black
Sizes	6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical risks



DIGILUX**60-20**Even **thinner!**Extended tactility
& sensitivitySUPER LIGHT
FOAM NITRILE**Only 20 g**

+ Touch + Breathability

Engineered for professionals who demand precision without compromising protection.



+

15G grey nylon/lycra with black super thinner foam nitrile palm coating glove.

+

Excellent dexterity (level 5), sensitivity and tactility.

+

Surface enables a secure grip on slippery objects.

+

Designed for easy movement and continuous wear. Extended protection and precision handling.

+

Anti-microbial treatment: Highly breathable, keeping hands cool.

+

Confidence in textiles.

**OEKO
TEX®**

Certified
by OEKO-TEX®
for skin safety &
environmental
responsibility

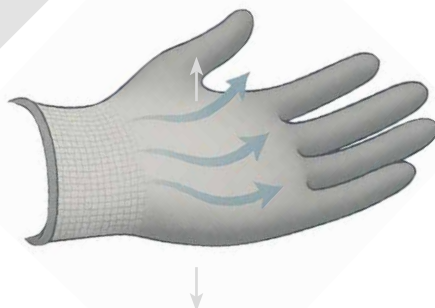


SANITIZED®
Anti-microbial treatment

Dermatologically tested

MAXIMUM TOUCH

*LIKE A
SECOND SKIN*



APPLICATIONS



DATA SHEET

EN388:2016
+A1:2018



4121X



Specifications

Gauge	15G
Support Material	Nylon/Lycra
Coating	Super thinner foam nitrile
Color	Grey and black
Sizes	7/8/9/10
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical risks

OXYLUX

60-80

VERY COMFORTABLE!



FROM SIZE 5



ULTRA LIGHT
Only 22 g

ANSI



DATA SHEET

EN388:2016
+A1:2018



4131X

EN407:
2020



X1XXXX



DIGITX'S BEST-SELLING GLOVE

X2 + durable

Heat resistant! **up to 100 °**



Dermatologically tested

OEKO
TEX®

Certified
by **OEKO-TEX®**
for skin safety &
environmental
responsibility

15G nylon/lycra with black topflex foam nitrile.

Ultra lightweight glove with great elasticity
and making hand movements easier.

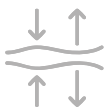
Excellent breathability, getting the
maximum comfort during long periods of use.
The user will keep the hands dry,
even in warm conditions.

Greater hygiene thanks the anti-microbial
treatment: Long-lasting, safe and fresh
wearing comfort.

Knitted extra-long wrist helps to prevent
dirt and debris from entering the glove.

Snug fit.

Unrivalled dexterity, sensitivity
and tactility, as our second skin.



Trusted for its **outstanding elasticity**
& unmatched **comfort** in every task



PALM DOTS



Same Resistance
100% More Grip

ANSI

OXYLUX DOTS
60-90

FROM SIZE 5



DATA SHEET

EN388:2016
+A1:2018



4131X

APPLICATIONS



Specifications

Gauge	15G
Support Material	Nylon/Lycra
Coating	Topflex foam nitrile
Color	Greyish-green nylon/lycra with black nitrile
Sizes	60-80: 5/6/7/8/9/10/11 · 60-90: 6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical risks



HANDYLUX

PALM 60-60



ultra light!

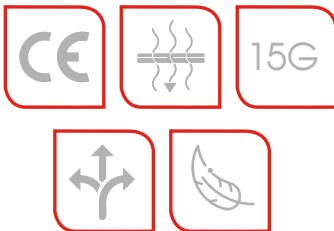
Only
20 g



- + Protection
- + Precision
- + Cleanliness

Ideal for environments that require handling of delicate or mark-sensitive parts (automotive, electronics, fine assembly).

- + 15G white nylon/lycra with grey super thinner foam nitrile palm coating glove.
- + Seamless light glove, flexible and durable.
- + Breathable back for better comfort.
- + Micro-foam nitrile coating offers a good breathability.
- + Good grip in dry and wet conditions.
- + Light grey coating/white lining.



PRECISION WITHOUT PRINTS

Ultra-light, breathable
and **anti-fingerprint**
glove for clean
handling in sensitive
environments



DATA SHEET

EN388:2016
+A1:2018



4121X

APPLICATIONS



Specifications

Gauge	15G
Support Material	Nylon/Lycra
Coating	Supper thinner foam nitrile
Color	White and grey
Sizes	6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical risks



armolux

62-10



Only
19 g!

Optimized grip!

Superior grip
with anti-slip stripes,
excellent breathability,
and **heat resistance
up to 100 °C.**

ANSI



DATA SHEET

EN388:2016
+A1:2018



4131A

EN407:
2020



X1XXXX

ANSI/ISEA
105-2024



- + 15G spandex/nylon liner with nitrile micro foam palm coating, with embossing on the palm.
- + Very good grip.
- + Heat resistant up to 100°C.
- + Absolute and maximum abrasion resistance.
- + Extra-long knitted wrist helps to prevent dirt and debris from entering the glove.
- + Unrivalled dexterity, sensitivity and tactility, as our second skin.

Specifications

Gauge	15G
Support Material	Spandex/Nylon
Coating	Microfoam nitrile
Color	Grey and black
Sizes	6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 EN388:2016+A1:2018 & EN407:2020
Type of protection	Mechanical & Thermal risks

armolux**FULL COATED****62-12****RAISED STRIPES**

The stripes improve the glove's grip and grasping of objects in a greasy or damp environments.

ANSI

DATA SHEET

EN388:2016
+A1:2018

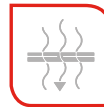
4131A

EN407:
2020

X1XXXX

ANSI/ISEA
105-2024

A1



- + 15G spandex/nylon liner with nitrile micro foam full coating, with embossing on the palm.
- + Very good grip.
- + Fully coated. Oil resistant.
- + Absolute and maximum abrasion resistance.
- + Extra-long knitted wrist helps to prevent dirt and debris from entering the glove.
- + Unrivaled dexterity, sensitivity and tactility, as our second skin.

Specifications

Gauge	15G
Support Material	Spandex/Nylon
Coating	Microfoam nitrile
Color	Grey and black
Sizes	7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical risks



TACTYLUX

6H15



SUPER LIGHT
FOAM NITRILE

Only 19 g



SANITIZED®
Anti-microbial treatment

Dermatologically tested



+

Extra light 18G nylon glove with nitrile coating on the palm.

+

The lightest weight glove with perfect dexterity, flexibility and minimum hand fatigue.

+

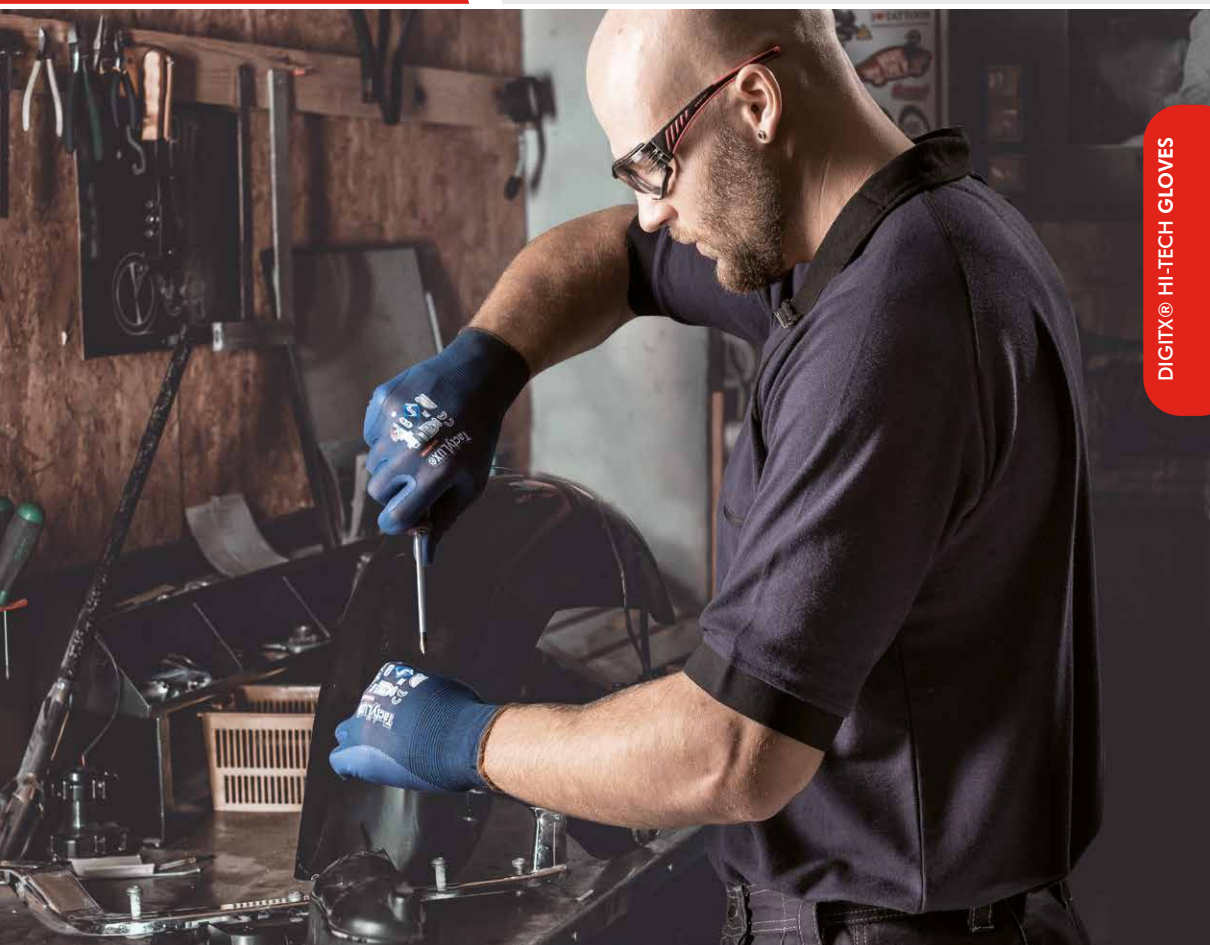
360° breathability to keep your hands cool and comfortable full day. Super soft, comfortable and good fitting.

+

Excellent abrasion resistance.

**OEKO
TEX®**

Certified
by OEKO-TEX®
for skin safety &
environmental
responsibility



DATA SHEET

EN388:2016
+A1:2018

4T11X

APPLICATIONS



Specifications

Gauge	18G
Support Material	Nylon
Coating	Nitrile
Color	Blue
Sizes	7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN420:2003+A1:2009 EN388:2016+A1:2018
Type of protection	Mechanical Risks

DRYLUX

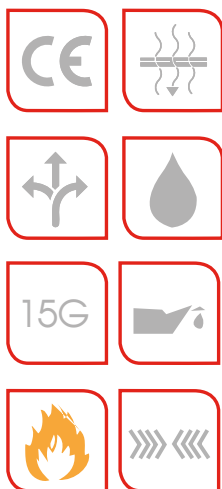
COATED 60-42



Optimized grip!



Superior grip with anti-slip surface, excellent breathability, and **heat resistance up to 100 °C.**



- + 15G nitrile glove, water and oil repellent. Seamless knit polyester liner.
- + Excellent dexterity, sensitivity and tactility.
- + Very good grip: Palm and fingertips made of sandy finish. It provides an excellent grip, whether in dry, wet or water applications. The rough powered finish improves the glove's grip and grasping of objects in a greasy or damp environment.
- + Heat protection: Up to 100°C contact heat.
- + Extended protection and precision handling in oily, greasy and dirty environments. It stays flexible and liquid proof in contact with oil.
- + Extra-long knitted wrist helps to prevent dirt and debris from entering the glove. Ideal for handling in wet, oily and greasy environments, dirty environments, assembly, building, construction, carpentry, machinery, automotive, etc.

Water and oil repellent.
Flexible and durable



DIGITX® HI-TECH GLOVES

TOTAL GRIP & PROTECTION IN WET AND OILY CONDITIONS



DATA SHEET

EN388:2016
+A1:2018



4131X

EN407:
2020



X1XXXX

APPLICATIONS



Specifications

Gauge	15G
Support Material	Polyester liner
Coating	Nitrile smooth coated + nitrily sandy palm coated
Color	Blue and black
Sizes	6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 EN388:2016+A1:2018 & EN407:2020
Type of protection	Mechanical & Thermal Risks



NATURLUX

63-10



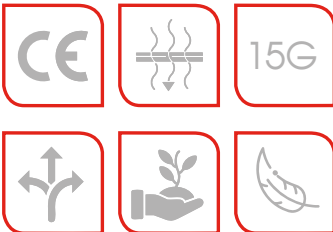
Only
17 g!

FROM SIZE 5



OEKO
TEX®

Certified
by **OEKO-TEX®**
for skin safety &
environmental
responsibility



EN388:2016
+A1:2018



4121X

RECYCLED
MATERIALS

REDUCE CO2 EMISSIONS
AND ENABLES
BIODEGRADATION
TO BE ACCELERATED

Triple the durability



DATA SHEET

- + 15G white recycled polyester/green nylon/spandex with foam nitrile palm coating.
- + Outstanding abrasion resistance for extended product life.
- + Seamless and snug fit: Soft-touch polyester blend that is breathable and highly flexible, providing exceptional comfort during prolonged use.
- + Patented next-gen coating, the first in the market to use recycled nitrile, combines innovation with environmental responsibility.
- + Ultra-soft interior, dermatologically tested and suitable for sensitive skin.
- + High durability: EN388-certified abrasion resistance with over 25,000 cycles.



Sustainable PRODUCTS

DIGITX® HI-TECH GLOVES

25K
ABRASION
CYCLES



Specifications



Gauge	15G
Support Material	Recycled polyester/Green nylon/Spandex
Coating	Foam nitrile
Color	Green
Sizes	5/6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 EN388:2016+A1:2018
Type of protection	Mechanical Risks



WHY CHOOSE DIGITX® CUT-RESISTANT GLOVES



Cut Resistance Level: Certified protection with advanced materials for maximum safety.



Dexterity: Lightweight design enhances hand mobility and control for precise tasks.



Comfort: Ergonomic fit reduces fatigue during long shifts.



Durability: Reinforced structure resists wear and tear in demanding environments.



Breathability: Mesh-backed design promotes airflow to reduce sweat and discomfort.



OEKOTEX®

DURABILITY

FRESHNESS

DRYCUT-N

64-24



Optimized grip!

Superior grip with anti-slip surface, excellent touch, and **heat resistance up to 100 °C.**



DATA SHEET

EN388:2016
+A1:2018



4131C

EN407:
2020



X1XXXX

- + Anti-cut glove with TDM level C resistance.
- + Very good grip.
- + Heat resistant up to 100°C.
- + Absolute and maximum abrasion resistance.
- + Excellent dexterity, sensitivity and feel, combining long life with the highest level of flexibility (5).
- + Optimized grip: The palm and fingers are made of rough nitrile, which provides excellent grip in wet conditions or when working in water.

Specifications

Gauge	18G
Support Material	UHMWPE (staple fiber), steel, polyester, spandex liner
Coating	Sandy Nitrile
Color	Blue and black
Sizes	7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020, EN388:2016+A1:2018 & EN407:2020
Type of protection	Mechanical & Thermal risks



Reinforced!

Reinforced thumb



DATA SHEET

EN388:2016
+A1:2018



4X42D

- + Anti-cut glove with TDM level D resistance.
- + Does not contain fibreglass.
- + Waterproof.
- + Reinforced thumb gripper.
- + Maximum abrasion resistance.
- + Elasticated cuff. Very comfortable to handle.



Specifications

Gauge	15G
Support Material	UHMWPE/graphene(metalq®)/nylon/polyester/spandex
Coating	Sandy Nitrile
Color	Black and blue
Sizes	7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical risks

BLADELUX

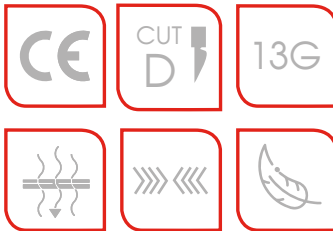
64-10



Pads
on palm!



- + 13G High performance Digitx® cut resistant fibres provide excellent cut resistance while maintaining flexibility and dexterity (level 5).
- + Light, comfortable and anti-vibration pads.
- + Seals and protects the hand against mechanical risks while remaining flexible.
- + Polyurethane coating will stretch with the hand, provide good grip and is form-fitting to reduce hand fatigue and increase worker comfort and productivity.
- + Pads sewed on the palm enhance the puncture level and durability.
- + Extra-long knitted wrist helps to prevent dirt and debris from entering the glove.
- + Ideal for glass handling operations, general maintenance, wood working, sheet metal handling, waste handling and recycling, sharp small parts handling, ...



EN388:2016
+A1:2018



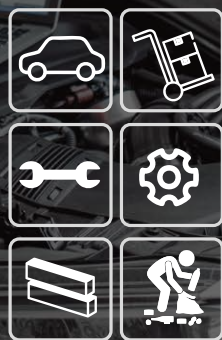
4X43D

Excellent
cut protection:
Level D



DATA SHEET

Engineered with Digitx® high-performance cut-resistant fibres and anti-vibration pads, this glove delivers Level D protection without sacrificing flexibility or touchscreen control. Designed for demanding tasks where safety, comfort, and precision matter most.



Specifications

Gauge	13G
Support Material	UHMWPE/glass fibre/steel/polyester/spandex
Coating	PU palm / Sewed PU/nylon/silicon cloth on palm
Color	Black and blue
Sizes	7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical risks

FITOLUX-D

64-30



Reinforced thumb



EN388:2016
+A1:2018

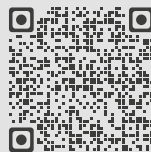


4X42D



**RECYCLED
MATERIALS**

REDUCE CO2
EMISSIONS AND
ENABLES
BIODEGRADATION
TO BE ACCELERATED



DATA SHEET



TOUCH SCREEN

- + 18G UHMWPE/polyester(recycled post-consumer)/spandex liner with micro foam nitrile palm coating, touch screen, with nitrile at the thumb crotch.
- + Cut-resistant glove with TDM level D resistance.
- + Metal-free. Recycled polyester.
- + Coating made of recycled nitrile.
- + Fabric coated in nitrile on the palm with reinforced thumb for increased durability.
- + Maximum resistance to abrasion and tearing.
- + Does not contain fiberglass.



Sustainable PRODUCTS

DIGITX® HI-TECH GLOVES



Specifications

Gauge	18G
Support Material	Recycled polyester/Green nylon/Spandex
Coating	Foam nitrile
Color	Green and black
Sizes	6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 EN388:2016+A1:2018
Type of protection	Mechanical Risks



PICCUT-N

64-51



Reinforced!

Between thumb and forefinger

Max blade cut protection (5)



DATA SHEET

EN388:2016
+A1:2018



4543C

- + Cut protection: UHMWPE, nylon and spandex construction prevents cuts and damage.
- + Excellent dexterity (level 5).
- + Polyurethane coating: Improves grip and wear resistance in difficult conditions.
- + Grip in wet and oily environments: Provides safety and control on slippery surfaces.
- + Breathability on the back: Increases comfort and reduces perspiration during use.

Specifications

Gauge	13G
Support Material	UHMWPE (metalq®)/nylon/spandex
Coating	PU coating with nitrile at the thumb crotch
Color	Black and green
Sizes	7/8/9/10
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical risks



ROBUSTOLUX

64-31

Reinforced!

Between thumb
and forefinger



up to 100 °

ANSI



DATA SHEET

EN388:2016
+A1:2018



4X42D

EN407:
2020



X1XXXX

ANSI/ISEA
105-2024



- + Impact protection: Fibreglass and steel in the liner help to distribute impact forces, providing greater protection for the user.
- + The nitrile coating with gritty finish offers excellent grip on dry and wet surfaces, increasing safety during work.
- + Liquid penetration resistance..
- + Strong stitching in the thumb area: The sanded fabric stitching in the thumb area improves durability in one of the most wear-prone areas.



Specifications

Gauge	13G
Support Material	UHMWPE/glass fibre/steel/polyester/spandex
Coating	Foam nitrile coated/sandy cloth sewed on thumb crotch
Color	Black and grey
Sizes	7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical risks



Certified
by OEKO-TEX®
for skin safety &
environmental
responsibility





FORTILUX

64-6I

Mechanical &
Thermal Protection

Reinforced!



up to 100 °



- + High abrasion resistance: Level 4 in abrasion resistance according to EN 388.
- + Puncture protection level 3.
- + Excellent grip in dry and wet conditions: Nitrile coating on the palm provides great grip.
- + OEKO-Tex certified: Free of substances harmful to health.
- + Heat resistance: Up to 100°C (X1XXXX).
- + Suitable for precision work: 18G design provides dexterity without sacrificing protection.
- + Reinforcement in critical areas: Reinforcements that increase durability and resistance in the areas of greatest wear.
- + Perfect and ergonomic fit: Design that adapts to the shape of the hand, guaranteeing comfort and functionality.



DATA SHEET

EN388:2016
+A1:2018



4X31B

EN407:
2020



X1XXXX

Specifications

Gauge	18G
Support Material	Polyethylene liner
Coating	Microfoam nitrile
Color	Green and black
Sizes	6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020, EN388:2016+A1:2018 & EN407:2020
Type of protection	Mechanical & Thermal Risks



GRIPCUT**64-40**

Optimized grip

Superior grip with **anti-slip dots**, excellent breathability, and **heat resistance up to 100 °C.**



+

The glove combines cut protection with a perfect fit, excellent dexterity (level 5), sensitivity and feel.

+

The back of the glove is ventilated to increase breathability.

+

Good resistance to the ingress of liquids.

+

Elasticated cuff, which prevents dirt and debris from entering the glove.

+

High handling comfort.

+

With nitrile dots on the palm that improve grip and increase the durability of the glove, without losing dexterity and comfort.



PALM DOTS

EN388:2016
+A1:2018

4X42D

EN407:
2020

X1XXXX



DATA SHEET

Specifications

Gauge	13G
Support Material	UHMWPE/glass fibre/steel/polyester/spandex
Coating	Nitrile
Color	Grey
Sizes	7/8/9/10
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020, EN388:2016+A1:2018 & EN407:2020
Type of protection	Mechanical & Thermal Risks



Specifications

Gauge	13G
Support Material	UHMWPE/basalt/steel/spandex/polyester lyner
Coating	Nitrile sandy palm coated and reinforcement on thumb
Color	Green and black
Sizes	6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical Risks



TORNOLUX-f

64-72

Max cut
protection
LEVEL F
Heat resistant

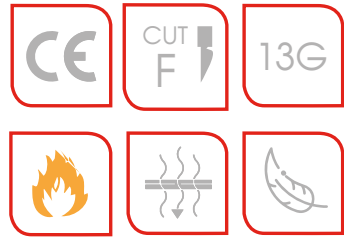
Reinforced!



TOUCH SCREEN



- + Tactile, screen compatible.
- + Maximum cut resistant glove with nitrile coating.
- + Maximum resistance to abrasion.
- + Maximum resistance to tearing.
- + Reinforced thumb for maximum comfort.
- + Maximum TDM anti-cut level: F level.
- + High handling comfort.
- + Maximum level of dexterity.



HI VISIBILITY!

ANSI



DATA SHEET

EN388:2016
+A1:2018



4X42F

EN407:
2020



X1XXXX

ANSI/ISEA
105-2024



QRO-Flex®

QRO FIBER TECHNOLOGY



Advanced Breathability & Comfort

Engineered for optimal air and moisture exchange. Its ultra-soft inner fabric prevents irritation and keeps hands cool all day long.



Optimized Tactile Sensitivity

An outstanding thickness-to-protection ratio provides a thinner, lighter glove designed for high-precision tasks without compromising safety.



Reinforced Durability & Targeted Grip

Available in micro-pore Nitrile or PU coatings, featuring a solid nitrile reinforced thumb crotch to extend lifespan and improve grip in high-wear areas.



Touchscreen Ready & Thermal Defense

Fully compatible with smart devices and screens. Built to withstand contact heat up to 100°C, featuring Sanitized® treatment for maximum hygiene.

Ultra-Elastic QRO™ Anti-Cut Fibers

Next-generation woven technology that delivers maximum cut resistance while maintaining extreme flexibility and a second-skin fit.



REINFORCED DURABILITY

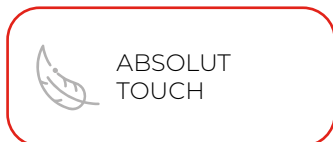
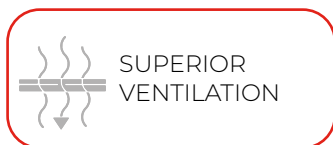
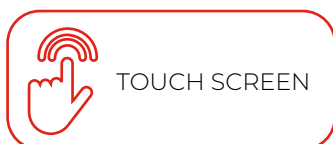
+++



PUROLUX PU RANGE

PINPOINT PRECISION AND A SECOND-SKIN FIT

Maximum tactile sensitivity and breathability for the most demanding assembly tasks.



- + **Ultra-Elastic QRO™ Anti-Cut Fibers:** Next-generation woven technology that delivers maximum Level F cut resistance. The technical fibers offer extreme flexibility, high elasticity, and outstanding softness against the skin.
- + **Advanced Breathability & Comfort:** Engineered for optimal air and moisture exchange. The ultra-soft inner fabric prevents irritation, rapidly transfers sweat, and keeps the hand perfectly dry, cool, and ventilated all day long.
- + **Optimized Tactile Sensitivity:** The ultrafine 18-gauge construction provides an outstanding thickness-to-protection ratio. It is a thinner, lighter glove designed for high-precision tasks.
- + **Targeted "Super-Grip" & Reinforced Durability:** Features a Polyurethane (PU) coating on the palm and fingers for exceptional "super-grip". A dedicated reinforcement between the thumb and index finger (thumb crotch) significantly extends the glove's lifespan and improves grip in high-wear areas, providing extra resistance to abrasion and cuts.

Specifications

Gauge	18G
Support Material	Culite/steel, QRO HPPE and spandex
Coating	PU
Color	Orange and black / black-grey and blue
Sizes	5/6/7/8/9/10/11/12
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018 ANSI A6
Type of protection	Mechanical Risks

Reinforced!



PUROLUX-F

63-70

EN388:2016
+A1:2018



4X42F

ANSI/ISEA
105-2024



DATA SHEET

ANSI



PUROLUX-D

64-52

EN388:2016
+A1:2018



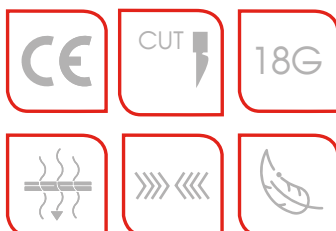
4X42D

ANSI/ISEA
105-2024



DATA SHEET

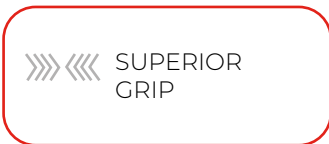
ANSI



NITROLUX NITRILE RANGE

EXTREME RESISTANCE UNBEATABLE GRIP IN HARSH ENVIRONMENTS

Advanced mechanical performance
for the most aggressive challenges



- + Ultra-Elastic QRO™ Anti-Cut Fibers: Next-generation woven technology that delivers maximum Level F cut resistance. The technical fibers offer extreme flexibility, high elasticity, and outstanding softness against the skin.
- + Advanced Breathability & Comfort: Engineered for optimal air and moisture exchange. The ultra-soft inner fabric prevents irritation, rapidly transfers sweat, and keeps the hand perfectly dry, cool, and ventilated all day long.
- + Optimized Tactile Sensitivity: The ultrafine 18-gauge construction provides an outstanding thickness-to-protection ratio. It is a thinner, lighter glove designed for high-precision tasks.
- + Targeted "Super-Grip" & Reinforced Durability: Features a high-performance Nitrile coating on the palm and fingers, delivering an exceptional "super-grip" and superior abrasion resistance, even in oily or greasy environments. A dedicated reinforcement between the thumb and index finger (thumb crotch) significantly extends the glove's lifespan and improves protection in high-wear areas, providing maximum defense against mechanical risks.

Specifications

Gauge	18G
Support Material	Culite/steel, QRO HPPE and spandex
Coating	Nitrile
Color	Red and grey-black / Green and grey-black
Sizes	5/6/7/8/9/10/11/12
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018 ANSI A6
Type of protection	Mechanical & Thermal Risks

Reinforced!

NEW



NITROLUX-F

64-80

EN388:2016
+A1:2018



4X42F

EN407:
2020



X1XXXX

ANSI/ISEA
105-2024



DATA SHEET

ANSI

NEW



NITROLUX-D

63-80

EN388:2016
+A1:2018



4X42D

EN407:
2020



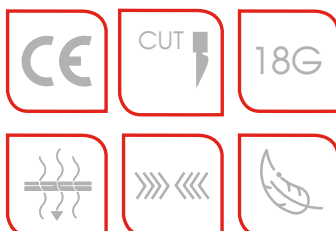
X1XXXX

ANSI/ISEA
105-2024



DATA SHEET

ANSI



OMNILUX

NEW

THE 24G

61-70



Reinforced!



OEKO
TEX®

Certified
by **OEKO-TEX®**
for skin safety &
environmental
responsibility



SANITIZED®
Anti-microbial treatment

Dermatologically
tested



DATA SHEET

EN388:2016
+A1:2018



3X31D

ANSI/ISEA
105-2024



ANSI

ULTRA-THIN CUT-RESISTANT GLOVE ANSI LEVEL 4

FROM SIZE 5



TOUCH SCREEN

+

World's First 24G Liner: Experience an unprecedented ultra-thin design for the highest level of tactile sensitivity and flexibility.

+

Formidable Protection: Achieves ANSI Cut Level 4 safety despite its extreme thinness, offering reliable cut resistance.

+

Superior Durability: Features a high-performance PU Palm Coating for excellent abrasion resistance and a secure grip.

+

All-Day Comfort: A breathable, soft, and comfortable liner suitable for long-term wear without fatigue.

+

Eco-Friendly Standards: Complies with OEKO-TEX® textile ecological standards for skin safety and sustainability.

+

Maximum Dexterity. Proven Protection.



THE UNSEEN ARMOR FEELS LIKE A SECOND SKIN



Specifications



Gauge	24G
Support Material	HPPE/nylon/spandex/polyester/steel liner
Coating	PU coating on palm
Color	Green
Sizes	5/6/7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 EN388:2016+A1:2018 ANSI A4
Type of protection	Mechanical Risks

SCANDYLUX Winter glove

60-52



DATA SHEET

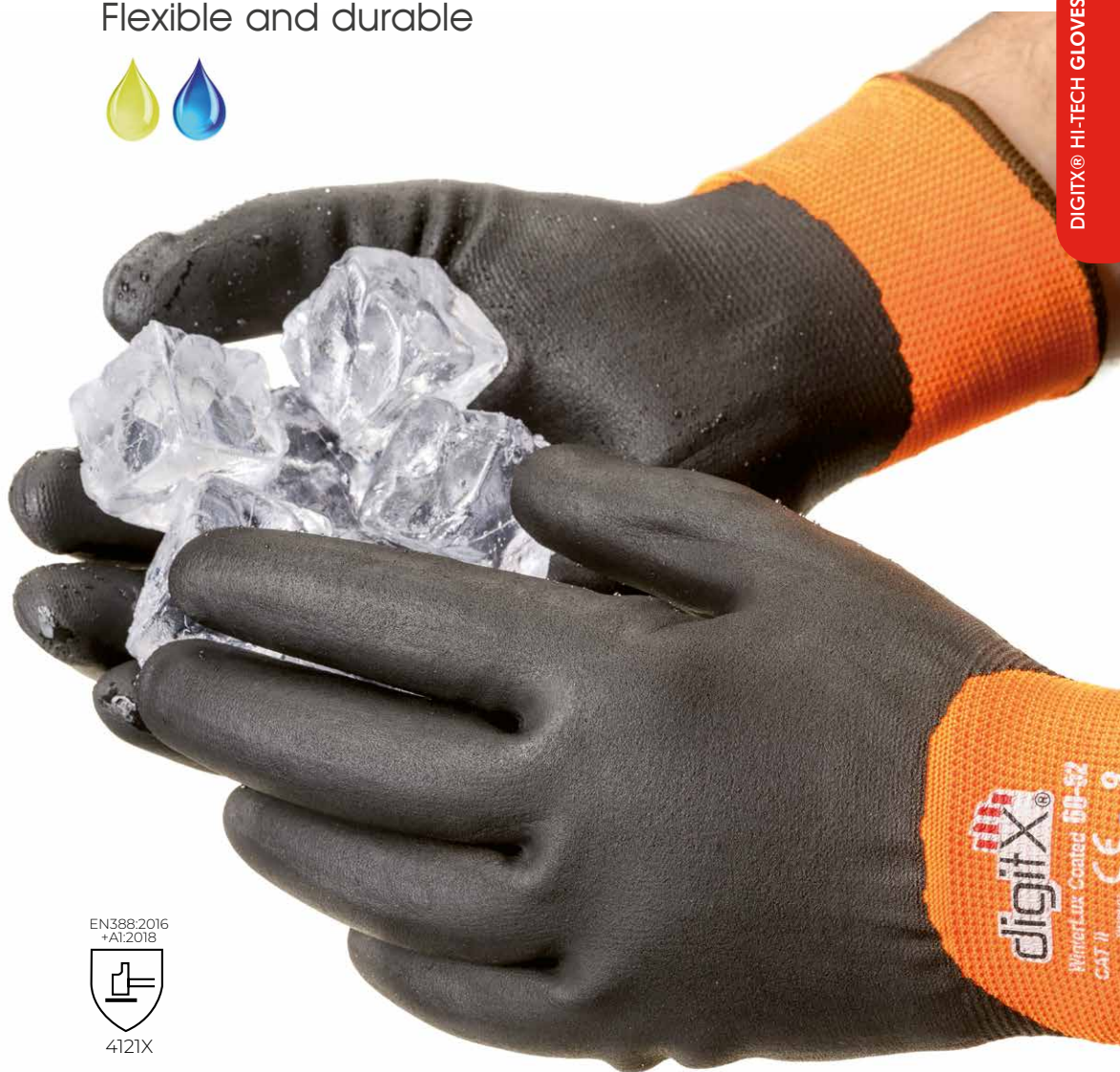
APPLICATIONS



Water resistant glove for cold and wet conditions

- + Fully coated with super thin foam nitrile. It includes 10G napped acrylic liner. Very soft to protect against cold, ensuring superior insulation.
- + The ergonomic seamless knit construction conforms better to the natural shape of the hand for greater strength and durability, superior comfort.
- + Extra cold resistance: Ideally suited to tasks where workers need protection from the cold, maintaining comfort and dexterity.
- + Suitable for use in wet/cold environments. Excellent resistance to liquid permeation.
- + Seals and protects the hand against mechanical risks while remaining flexible and warm.
- + Extra-long knitted wrist helps to prevent dirt and debris from entering the glove.
- + Maximum flexibility and dexterity (level 5).

Water and oil repellent.
Flexible and durable



EN388:2016
+A1:2018



4121X

DIGITX® HI-TECH GLOVES

digitX®
Minertex Coated 50-52
CAT II

Specifications

Gauge	15G
Support Material	Orange polyester shell + 10G orange acrylic liner
Coating	Nitrile
Color	Black and orange
Sizes	7/8/9/10/11
Packaging unit	Blister / 12 pairs per pack / 144 per box
Standards	EN ISO 21420:2020 & EN388:2016+A1:2018
Type of protection	Mechanical Risks



Exclusive Patents & Technologies

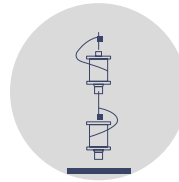
GLOVES MANUFACTURING DIAGRAM



1

Yarn raw material

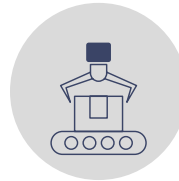
The main raw materials for gloves are cotton, wool, polyester, nylon and acrylic, HPPE, METALQ.



2

Coating

Optimising the design and structure of the glove, and producing a more comfortable fit through high-density seamless knitting technology, taking full account of the structure of the hand.

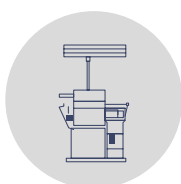


7

Automatic packaging

The packaging process, which includes sealing, labelling and other tasks, is carried out without human intervention. This ensures that the packaging is standardised and consistent.





3

Fabric

Integrating special functional properties of multiple materials by blending multiple fibres into yarns.



4

Intelligent immersion

The gloves are placed in the hand mould, dipped one by one into the water-based tank at room temperature.



6

Inspection

Review and quality control of the gloves.



5

Automatic printing

Accurate and fast thermal transfer printing, not easily peeled off, with automated labelling.



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digitx-gloves.com