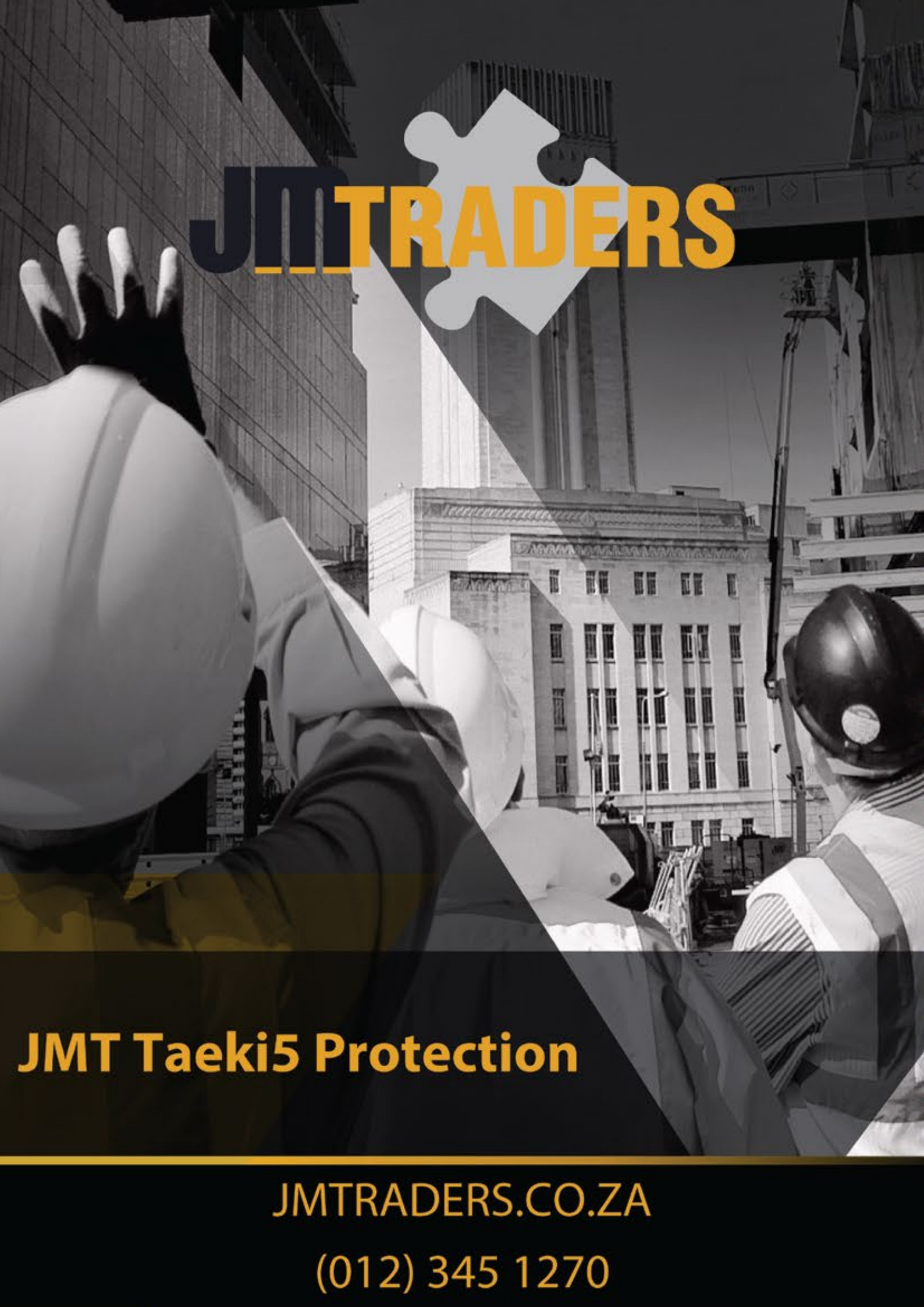




JMT TRADERS

JMT Taeki5 Protection

JMTRADERS.CO.ZA

(012) 345 1270

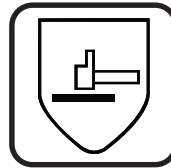
Taeki5

In a nutshell

The Taeki5® innovative core fiber produced in Germany is transformed in an exclusive partner production facility into high performance safety gloves, sleeves and technical fabrics following strict quality and technical standards.



EN388



EN407



EN511



TECHNOLOGIE

AU S GERMAN

Y



TAEKI 5® is a high performance composite fiber engineered from core material produced in Germany and introduced in South Africa exclusively by **Dromex** with hand, arm and body protection in mind.



WHAT PROTECTION?

Taeki5® brings you for your hand, arm and body the following high protection level:

WHICH APPLICATION?

We have developed a variety of styles to meet all industries needs and the toughest environment:

WHICH STANDARD?

All our Taeki5® products meet the toughest quality, safety and environmental standards in the World:

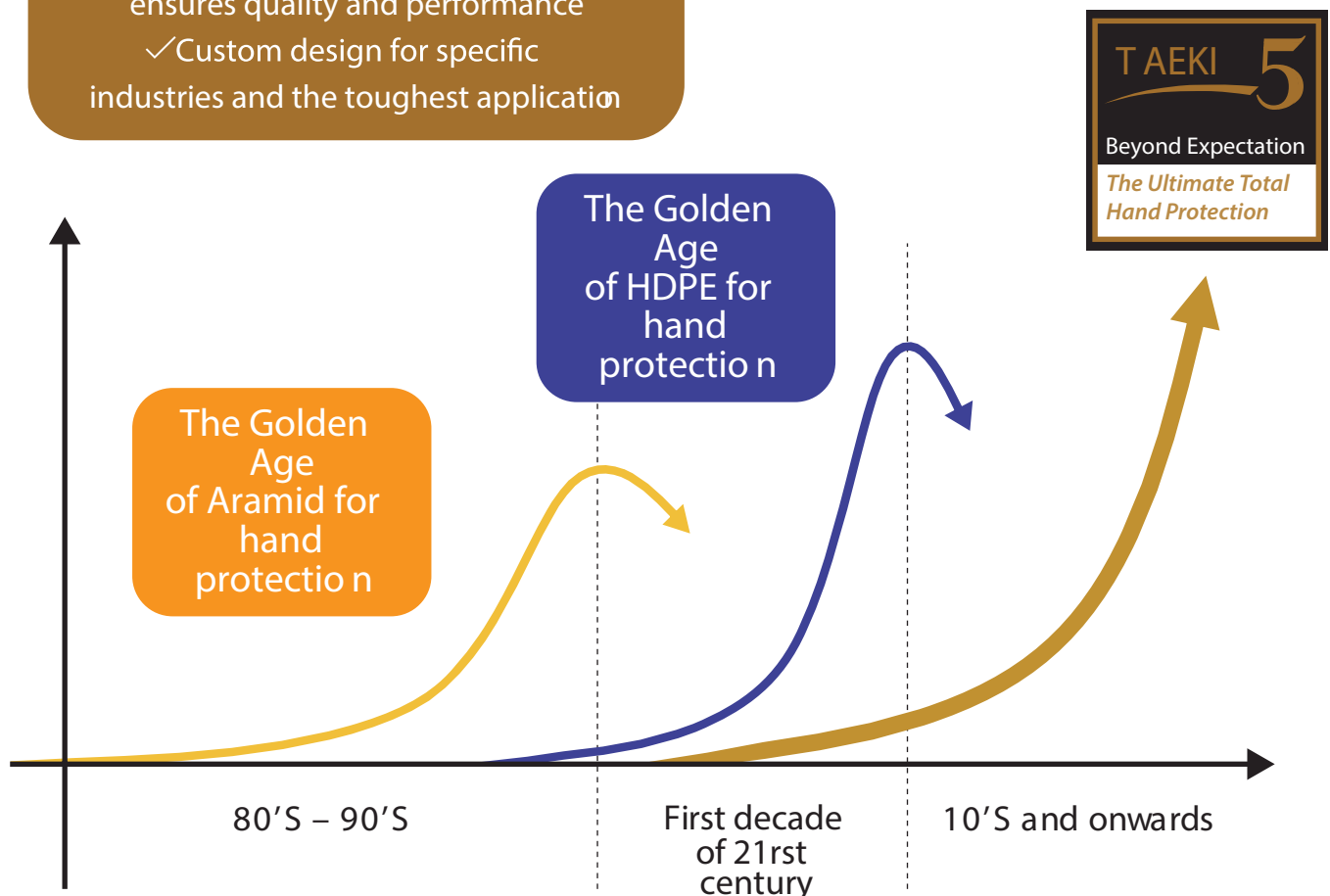
- | | | |
|--|---|---|
| <ul style="list-style-type: none"> • High Abrasion Resistance • High Cut Resistance • High Heat Resistance • Lint Free • No change of properties to light and UV exposition • Keep full properties to numerous washing and drying cycle • Comfort and fitting • Available in a variety of color, coating and designs • But also chemical, cold, impact, puncture and anti vibration resistance... | <ul style="list-style-type: none"> • General maintenance • Sharp Steel • Glass handling • Clean room application • Mining and construction work • Food processing, cold supply chain • Electronic • Military and police force • Aeronautic and automotive • Gardening and hunting • All industries requiring the highest quality and lower cost of ownership | <ul style="list-style-type: none"> • EN388 cut level 5 • ANSI/ASTM Cut level 4 to 5 • EN388/ ANSI/ ASTM Mechanical resistance standard • EN407/ ANSI Heat resistance standard • EN511 Cold resistance standard • ANSI S3.40/ EN ISO 10819 Antivibration standard • AS2001.5.4-2005 and ISO6330:2000 washing standard • ISO 9001-2000 and 14001 • REACH EC 1907/2006 • FDA |
|--|---|---|



WHY TAEKI 5[®] IS GROWING?

- ✓ Full pallet of properties
- ✓ Design with Hand, Arm and Body Protection in mind
- ✓ Core fiber from Germany which ensures quality and performance
- ✓ Custom design for specific industries and the toughest application

The advent of TAEKI 5[®] for Hand, Arm and Body Protection



WHY ARAMID IS DECLINING?

- ☹ Low cut resistance
- ☹ Low abrasion resistance
- ☹ Lost of properties to light, UV and washing

WHY HDPE IS DECLINING?

- ☹ No heat resistance
- ☹ No color option
- ☹ Climate of hyper-competition which drives the quality and performance down

Taeki5

Field Case Study

Quality, performance and functionality speak for itself. Since its introduction on the market, TAEK I 5[®] multiple pallets of properties has allowed safety professionals to address unmet requirements from the end-users and make the workplace a safer place for the men and women on the job.

A problem at your workplace? Consider it TAEK I[®] Solved!

CaseStudy 2#: Large steel manufacturer in Europe

The Problem

The Aramid glove we were wearing was not resistant to the light and changed color and properties overtime. The abrasion resistance was also very low and the glove was losing lint during the working operation which was polluting the work station and affecting negatively our process. Also the heat requirement was important for us which disqualifies all alternative options than Aramid."

The Solution

"A Taeki5[®] specialist visited our facility and took immediately into account all the dimensions of our requirements. Not only he could provide us with a high mechanical and heat resistance safety glove but he also developed a special hi-visibility color we always wanted to enhance safety on the job both indoor and outdoor."

Taeki5? **Now we DO !**

CaseStudy 2#: Large assembler in North America

The Problem

"I needed a high cut resistance glove combined with some heat protection and some impact protection. The Aramid would give us the heat protection but not the cut and the HDPE the cut protection but not the heat. Nor the Aramid or HDPE suppliers could provide a satisfactory solution to our safety problem."

The Solution

"We were pleased to receive the visit of a Taeki5[®] glove specialist who worked a long with our men and women on the line to not only meet our 3 requirements but also exceed them by improving the dexterity and feel as well as the durability and laundering ability of the glove."

Taeki5? **Now we DO !**

Taeki5

Unmatched Performance



When browsing this catalogue, always keep in mind to compare the protection level to all the risks associated with the task. It is proven by scientific and field testing methods that **TAEK I5** will outperform in most cases the glove currently used by the end user. Use the below table to compare and choose the unmatched performance of **TAEK I5**.



Performance	TA EKI 5 [®]	HDPE* UHMWPE**	META-ARAMID PARA- ARAMID
 Abrasion resistance	++	++	-
 Cut resistance	++	+	-
 Heat contact resistance	+	x	+
 Washing	++	+	-
 UV resistance	++	++	x
 Lint free	++	++	x
 Any color available	++	-	-
 Comfort	++	++	+
 Variety of coating available including Nitrile, PVC and latex	++	-	+
 Quality / price ratio	++	-	+
Total Performance	+29	+19	+12

* HDPE = High Density Polyethylene

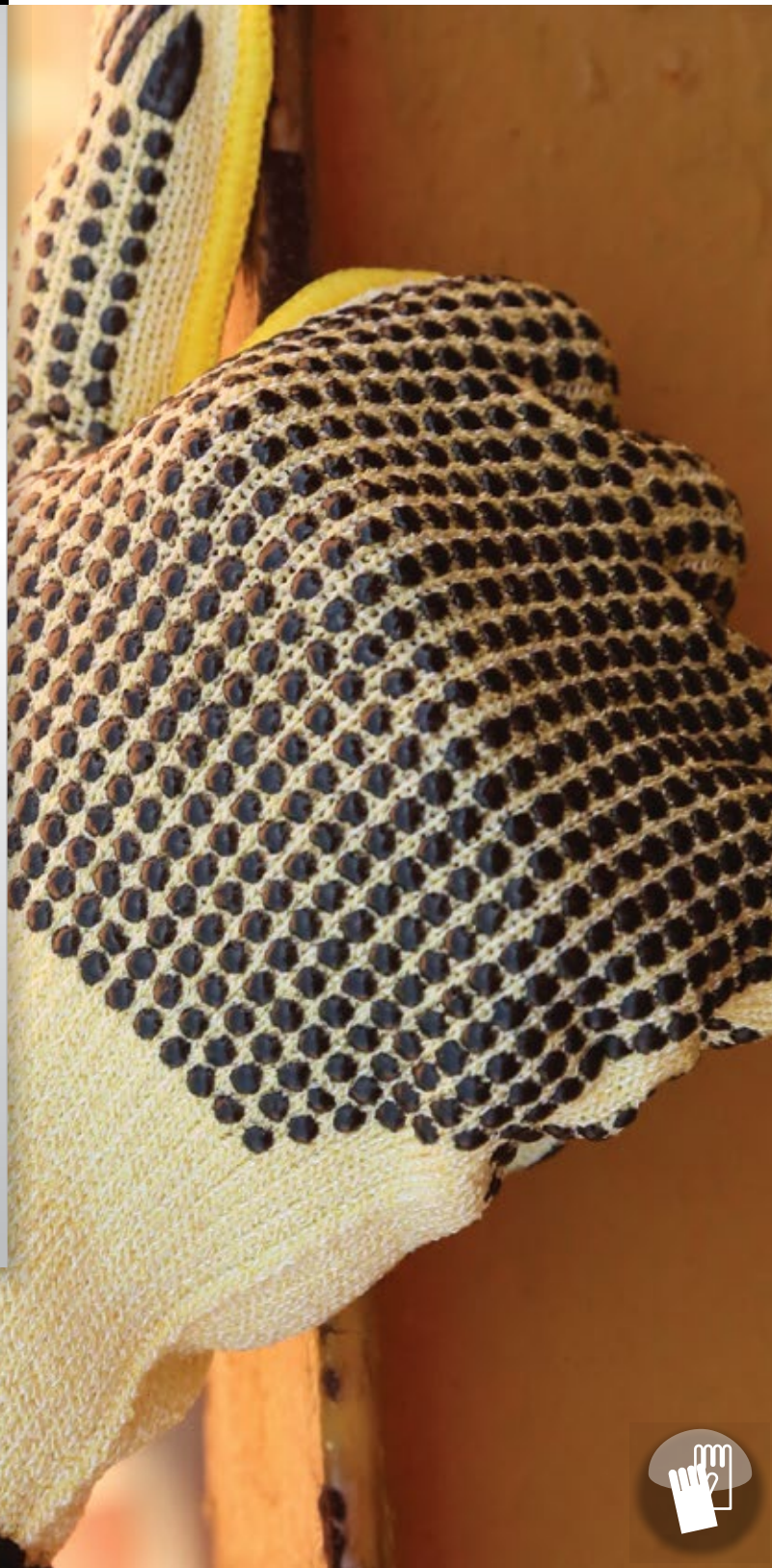
** UHMWPE = Ultra High Molecular Weight Polyethylene

Testing method based on both CE and ANSI standard

3 ++ HIGH 1 - LOW
2 + MEDIUM 0 x NO

Taeki5

Medium Weight Technical Liner



Composition

- 100% **TAEKI5** fibre
- Seamless ergonomic liner
- Reinforced crotch area

Typical Handling

- Automotive
- Steel, Glass
- Welding
- Clean room environment

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free
- Washable

PACKAGING

Packed in 12 pairs of gloves



Taeki5

Heavy Duty Heat Series



55H2



Composition

- Shield lining 100% **TAEKI5** fiber
- 2D Heavy weight Seamless Ergonomic knit
- Inner organic lining
- Extra length knit wrist

Typical Handling

- Automotive & Construction
- Glass & Steel
- Machining & Welding
- Clean Room Application

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free & Washable

PACKAGING

Packed in sets of 10 single gloves



Taeki5

Heavy Duty Chemical Series



57H201 PLUS



Composition

- 100% **TAEKI5** Protective layer
- HCT Nitrile Multilayers Technology
- Soft organic inner liner
- Extended cuff

Typical Handling

- Automotive & Welding
- Glass & Steel Industry
- Recycling & Wastes collection
- Machining, Oily, Greasy & Chemical Environment

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free & Washable
- Wasy fit and high dexterity

PACKAGING

Packed in sets of 12 pairs of gloves



Taeki5

Heavy Duty Chemical Series



57H201B



Composition

- 100% **TAEKI5** Protective layer
- HCT Nitrile Multilayers Technology
- Soft organic inner liner
- Extended cuff

Typical Handling

- Automotive & Welding
- Glass & Steel Industry
- Recycling & Wastes collection
- Machining, Oily, Greasy Environment

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free & Washable
- Wasy fit and high dexterity

PACKAGING

Packed in sets of 12 pairs of gloves

EN388



4, 5, 4, 3

EN407



X, 2, X, X, X, X

EN374



KLA

Taeki5

Medium Weight Leather Series



55MJAO



Composition

- 100% **TAEKI5** fiber
- Seamless ergonomic liner
- Fingertips wrapped
- Reinforced thumb crotch
- Palm criss-cross reinforcement

Typical Handling

- Automotive
- Glass & Steel
- Welding

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free

PACKAGING

Packed in sets of 12 pairs of gloves

EN388



4, 5, 4, 2

EN407



X, 2, X, X, X, X

Taeki5

Medium Weight Leather Series



55MJAXJSI



Composition

- 100% **TAEKI5** fiber
- Seamless ergonomic liner
- Fingertips wrapped
- Reinforced thumb crotch
- Palm criss-cross reinforcement

Typical Handling

- Automotive
- Glass & Steel
- Welding

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free
- Washable

PACKAGING

Packed in sets of 12 pairs of gloves



Taeki5

Food Series



55LF



Composition

- 100% **TAEKI5** fiber
- Light, Medium or heavy construction

Typical Handling

- Food handling
- Boning, Carving & Filleting
- Meal preparation

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free
- Sanitized treated

PACKAGING

Packed in sets of 12 single gloves



Taeki5

Heavy Dipped Series



58SC



Composition

- 100% **TAEKI5** fiber
- HCT Nitrile coating
- Extended Cuff

Typical Handling

- Automotive
- Glass
- Steel
- Welding

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free

PACKAGING

Packed in sets of 12 pairs of gloves



Taeki5

Camo Series



52J



Composition

- 100% **TAEKI5** fiber
- PU Antigrip coating

Typical Handling

- Military
- Police Force
- Outdoor Hunting
- Industrial

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free
- Washable

PACKAGING

Packed in sets of 12 pairs of gloves

EN388



4, 5, 4, 2

Taeki5

Dipped Seamless



59LI



Composition

- 100% **TAEKI5** fiber
- Seamless ergonomic liner
- Ultr Grip Crinkle Lates Coated

Typical Handling

- Automotive
- Glass & Steel
- Welding
- Cleaning Room Environment

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free
- Washable

PACKAGING

Packed in sets of 12 pairs of gloves



Taeki5

Heavy Duty Leather Series



QA2



Composition

- 100% **TAEKI5** fiber
- Seamless ergonomic liner
- Fingertips wrapped
- Reinforced thumb crotch
- Palm criss-cross reinforcement

Typical Handling

- Automotive
- Glass & Steel
- Welding

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free

PACKAGING

Packed in sets of 12 pairs of gloves

EN388



4, 5, 4, 2

EN407



X, 2, X, X, X, X

Taeki5

Wrap Around Spectacles



52LSPTV



Composition

- 100% **TAEKI5** fibre
- Innovative TPV Back protection
- Ultra Grip HCT coating
- Palm, $\frac{3}{4}$ or fully dipped
- Seamless construction
- Velcro closure for enhanced fit
- Custom color available

Properties

- High abrasion resistance
- Heat contact protection
- High cut & puncture resistance
- High & Cold resistance
- Enhanced dexterity and flexibility with high grip
- UV resistance. Keep properties and color in contact with light
- Washable

PACKAGING

Packed in sets of 12 pairs of

gloves
EN388



4, 5, 4, 2

EN407



X, 1, X, X, X, X

Taeki5

Sleeve Series



50-135TY

50-60THV



Composition

- 100% **TAEKI5** fibre
- With or without thumb hole

Typical Handling

- Automotive
- Glass & Steel
- Welding
- Clean room environment

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free
- Washable

PACKAGING

Packed in single sleeves

EN388



4, 5, 4, X

EN407



X, 1, X, X, X, X

Taeki5

Body Protection



Composition

- 100% **TAEKI5** fiber
- Adjustable straps for more comfortable fit
- Hood, Neck Protector, Jacket and leg gaurd
- Silver in colour

Typical Handling

- Automotive
- Glass & Steel
- Welding
- Clean Room Environment

Properties

- High Abrasion resistance
- Heat contact protection
- High cut resistance
- UV resistance. Keep properties and color in contact with light
- Lint free & Washable

