CUT RESISTANT YARN

2024 CHANGZHOU KEXU TEXTILE CO.,LTD

KEYSTONE
TECHNOLOGY OF PROTECTION





ANSI A2 CUT

PAT202

1. Accurate yarn count(20Ne±0.3Ne)/2
   Better yarn evenness(CV can reach 11%)
   No obvious yarn defects
2. Stable strength, 45N±2
3. EN407 burning behaviour level 4
4. 7G gloves can reach EN388:CUT 3
5. Bright color, stable quality
6. Balanced twist

PRODUCT	SPECIFICATION	MATERIAL	PERFORMANCE
PAT202	20S/2	Para-aramid	7G ANSI A2

EXPERT OF CUT PROTECTION

ARAMID CUT RESISTANT YARN



ANSI A2 CUT

All Star

PAD202

Specification: 20S/2
Material: Para-aramid
Performance: 7G ANSI A2
Features: Excellent dyeing uniformity, better yarn evenness



PA252

Specification: 25S/2
Material: Para-aramid
Performance: Sleeve yarn



ST102

Specification: 10S/2
Material: Para-aramid
Performance: Cost-effective aramid glove yarn



EN388
C5

Best Sellers

K15

Specification: 20S/2
Material: KFT
Performance: 7G EN388:CUT 5
Features: Cost effective glove yarn, stable performance, bright color

EXPERT OF CUT PROTECTION

ARAMID CUT RESISTANT YARN



Best Sellers

K19

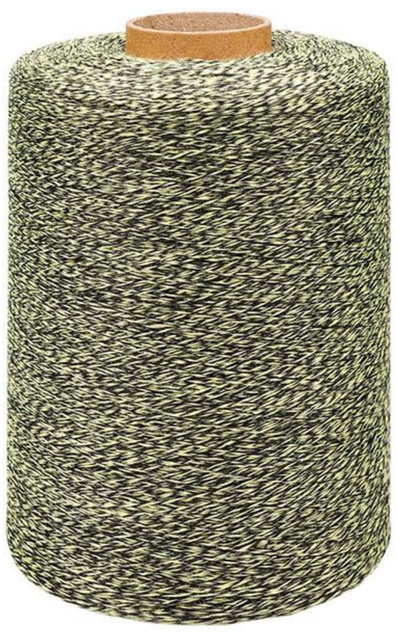
Specification: 13S
Material: KFT
Performance: Sleeve yarn
Features: Cost effective aramid sleeve yarn



ANSI A5 CUT

K25

Specification: 5S
Material: KFT
Performance: 7G ANSI A5
Features: High-cut aramid composite yarn for gloves, with stable cut resistance and strong weavability

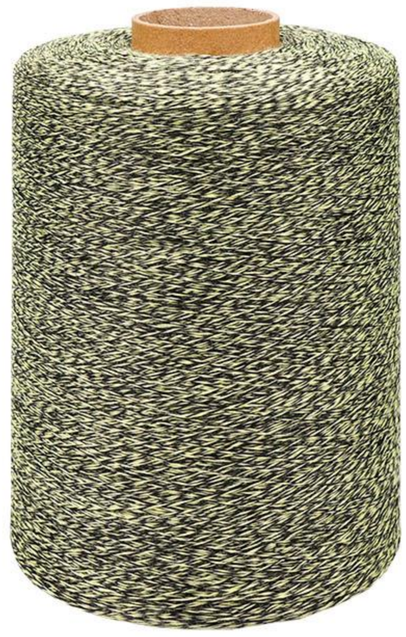


ANSI A4 CUT

Best Sellers

CRM06

Specification: 6S
Material: Para-aramid/glass/steel/polyester
Performance: 10G ANSI A4
Features: Economic aramid/steel camouflage yarn



ANSI A4 CUT

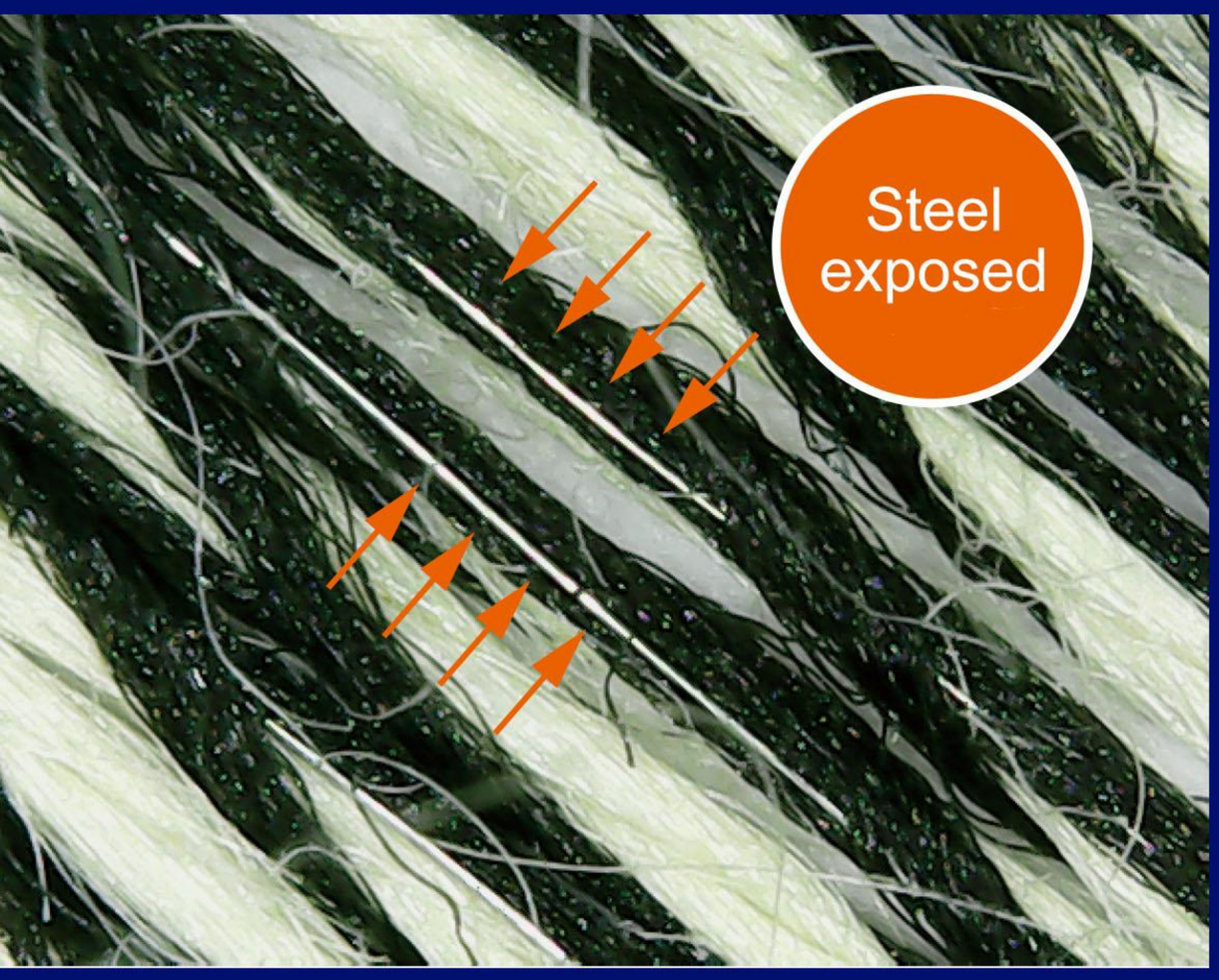
All Star

CRM07

Specification: 6S
Material: Aramid/poly/steel/glass
Performance: 10G ANSI A4
Features: Economic aramid/steel camouflage yarn

EXPERT OF CUT PROTECTION

ARAMID CUT RESISTANT YARN



V
S



steel wire is exposed
under conventional covering struction

CRM08-3
steel wire is well wrapped



ANSI A5 CUT

EN388 C5

Best Sellers

CRM08-3

- Camo yarn with the best hand feel
- Stable cut protection
- Patented technique, steel is well wrapped, without steel poking hand feel

PRODUCT	SPECIFICATION	MATERIAL	PERFORMANCE
CRM08-3	5.9S	Aramid/polyester/ steel/glass/nylon	10G ANSI A5 EN388:CUT 5

EXPERT OF CUT PROTECTION

ARAMID CUT RESISTANT YARN



ANSI A5 CUT

T11

Specification: 11.7S
Material: Para-aramid/poly/steel
Performance: 15G ANSI A5
Features: Yarn for glove and fabric



ANSI A5 CUT

TPO-1

Specification: 6.5S
Material: Aramid/polyester/steel/nylon/spandex
Performance: 13G ANSI A5
Features: Camo core-spun yarn



ANSI A4 CUT

TA02

Specification: 6S
Material: Para-aramid/acrylic/glass
Performance: 13G ANSI A4
Features: Arc protective ATPV=13 cal/cm², heat&fire resistance



All Star

PAS3070

Specification: 30S
Material: Para-aramid/spandex
Performance: Aramid elastic yarn



ANSI A4 CUT

All Star

PAG2011

Specification: 20S/2
Material: Para-aramid/glass
Performance: 13G ANSI A4
Features: Aramid core-spun yarn, patented technology, flame retardant glove yarn



ANSI A5 CUT

TW512

Specification: 5.9S
Material: Aramid/polyester/steel
Performance: 13G ANSI A5
Features: Grey blue aramid core-spun yarn



ANSI A6 CUT

All Star

W506-G

Specification: 9S
Material: Aramid/polyester/steel
Performance: 13G ANSI A6
Features: Navy green aramid core-spun yarn, customizable color

EXPERT OF CUT PROTECTION

HPPE STAPLE CUT RESISTANT YARN



DP35

Specification: 10S
Material: HPPE
Features: Highly durable, staple fiber, soft and better moisture management

CH01

Specification: 12.5S
Material: Cotton/HPPE
Features: Cotton-like feel with high abrasion resistance, cut protective



ANSI A2 CUT
EN388 C3

All Star

PE066

Specification: 8S
Material: HPPE/polyester/glass/spandex
Performance: 13G ANSI A2, EN388:CUT 3
Features: Ultra soft, stable cut protection easy to be coated, good moisture management

KEYSTONE
TECHNOLOGY OF PROTECTION

PE25 glove

Breathable with good moisture management





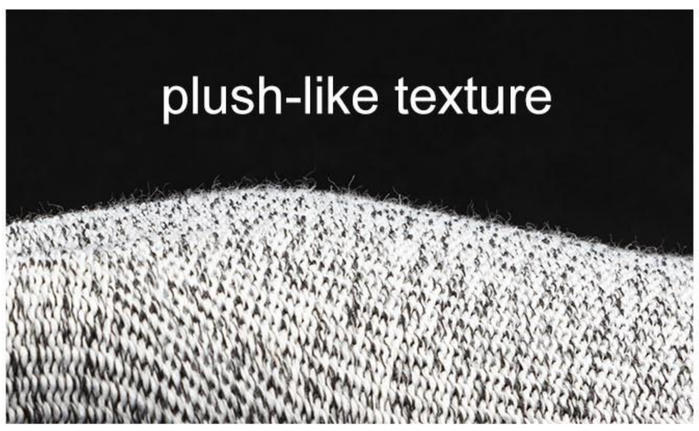
ANSI A3 CUT

EN388 C5

All Star

PE25

1. Super soft, cotton-like feel
2. Breathable&good moisture management
3. Easy to be coated



PRODUCT	SPECIFICATION	MATERIAL	PERFORMANCE
PE25	5.9S	HPPE/polyester/ glass/spandex	13G ANSI A3, EN388:CUT 5,ISO B

EXPERT OF CUT PROTECTION

HPPE STAPLE CUT RESISTANT YARN



ANSI A3 CUT

Best sellers

PE25-40

Specification: 8S
Material: HPPE/polyester/steel/spandex
Performance: 13G ANSI A3
Features: Thin, dirt resistant, touch screen, stable cut protection



ANSI A4 CUT

Best sellers

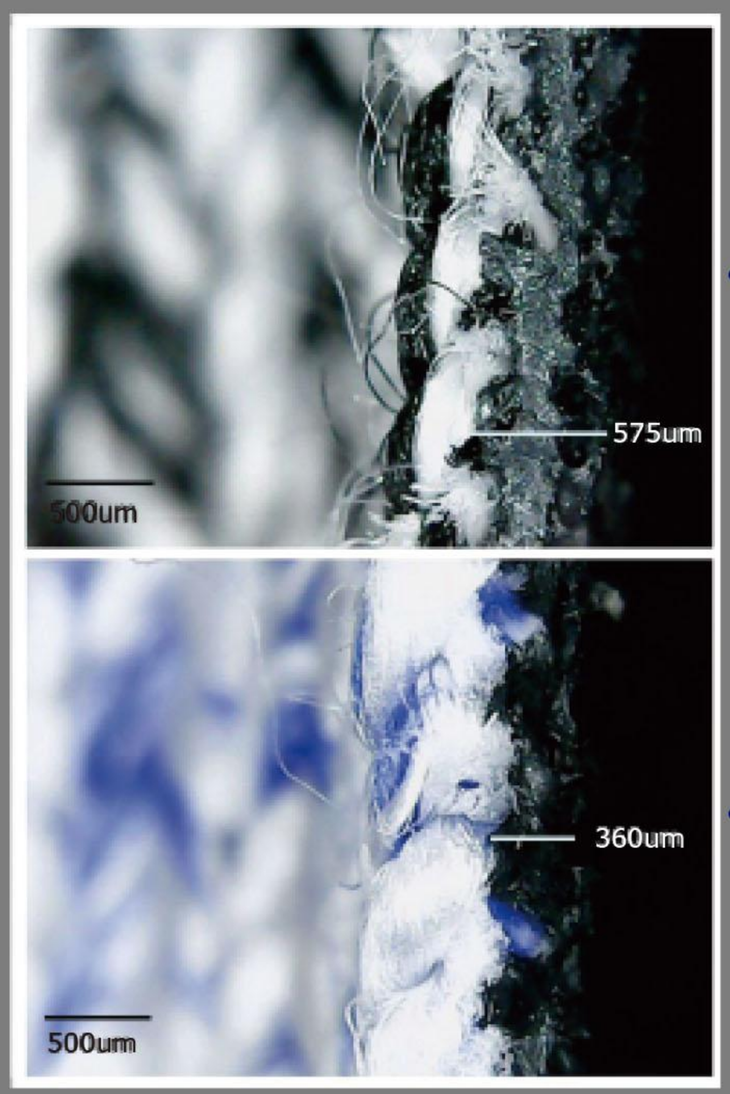
X08

Specification: 11.5S
Material: HPPE/polyester/steel
Performance: 13G ANSI A4
Features: Breathable&soft



EXPERT OF CUT PROTECTION

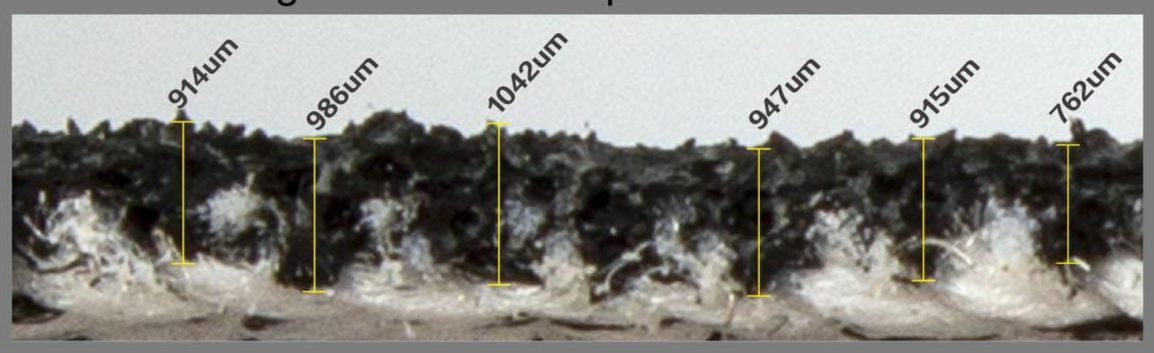
HPPE STAPLE CUT RESISTANT YARN



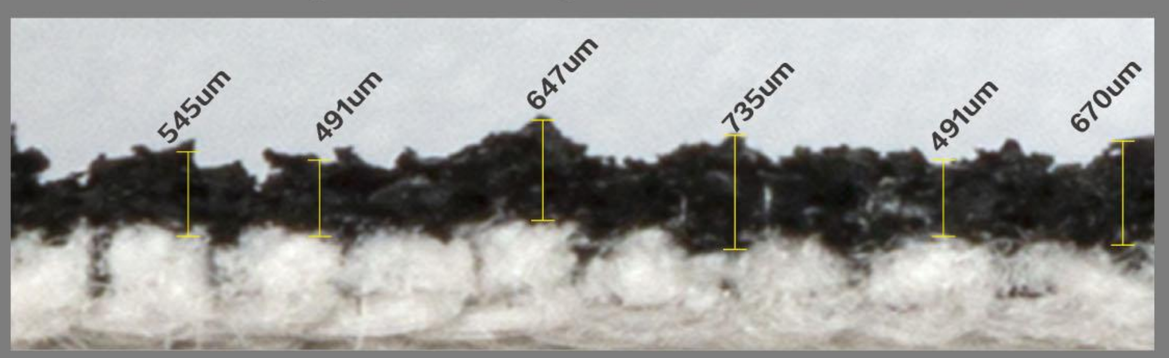
- PE26 glove 575um
- Regular filament glove 360um

*Microscope view of foam nitrile coated glove

PE26, the glove coating penetrates deeper, enhancing adhesive absorpton



The coating of filament glove floats on the surface



*Microscope view of sandy nitrile coated glove



ANSI A4 CUT

All Star

PE26

1. Stable cut protection
2. Easy to be coated
3. Good moisture management
4. Touch screen



PRODUCT	SPECIFICATION	MATERIAL	PERFORMANCE
PE26	5.9S	HPPE/polyester/ steel/spandex	13G ANSI A4, ISO D

HPPE
FILAMENT ANTI-CUT YARN



ANSI A3 CUT

EN388 C5

New Arrivals

BF22-52

Cost-effective EN388:CUT 5, ANSI A3 yarn

1. Stable cut performance
2. Cost effective
3. Lighter in glove weight

PRODUCT	SPECIFICATION	MATERIAL	PERFORMANCE
BF22-52	970D	HPPE/Polyester/ spandex/glass	13G ANSI A3, EN388:CUT 5

EXPERT OF CUT PROTECTION

HPPE FILAMENT CUT RESISTANT YARN



ANSI A3 CUT

BF03

Specification: 630D
Material: HPPE/spandex/nylon
Performance: 13G EN388:CUT 3
Features: Good elasticity, uniform color, low defect rate



ANSI A3 CUT EN388 C5

Cost effective

BF22

Specification: 930D
Material: HPPE/glass/poly/nylon/spandex
Performance: 13G ANSI A3, EN388:CUT 5
Features: Classic EN388:CUT 5, ANSI A3 yarn



ANSI A3 CUT EN388 C5

BF23

Specification: 950D
Material: HPPE/polyester/spandex/glass/nylon
Performance: 13G ANSI A3, EN388:CUT 5
Features: Stable cut protection



ANSI A4 CUT

KX13A4-2

Specification: 600D
Material: HPPE/polyester/steel
Performance: 13G ANSI A4
Features: yarn for U2 structure, stable cut protection, without steel poking handfeel

EXPERT OF CUT PROTECTION

HPPE FILAMENT CUT RESISTANT YARN



ANSI A5 CUT

KX13A5-2

Specification: 710D
Material: HPPE/polyester/steel/glass
Performance: 13G ANSI A5
Features: yarn for U2 structure, stable cut protection, without steel poking handfeel



ANSI A6 CUT

KX13A6-B

Specification: 800D
Material: HPPE/polyester/steel/glass
Performance: 13G ANSI A6
Features: yarn for U2 structure, stable cut protection



ANSI A7 CUT

Best Sellers

KX13A7-8

Specification: 670D
Material: HPPE/polyester/metal wire
Performance: 13G ANSI A7
Features: yarn for U2 structure, stable cut protection



ANSI A9 CUT

KX13A9-16

Specification: 680D
Material: HPPE/polyester/steel/metal wire
Performance: 13G ANSI A9

EXPERT OF CUT PROTECTION

HPPE FILAMENT CUT RESISTANT YARN



ANSI A2 CUT

Best Sellers

KX182-1

Specification: 330D
Material: HPPE/polyester/glass
Performance: 18G ANSI A2
Features: yarn for U2 structure, stable cut protection, soft&comfortable



ANSI A3 CUT

Best Sellers

KX183-1

Specification: 400D
Material: HPPE/polyester/steel/glass
Performance: 18G ANSI A3
Features: yarn for U2 structure, stable cut protection, soft&comfortable



ANSI A4 CUT

XH18A4-1

Specification: 390D
Material: HPPE/polyester/steel/glass
Performance: 18G ANSI A4
Features: yarn for U2 structure, stable cut protection, soft&comfortable

EXPERT OF CUT PROTECTION

HPPE FILAMENT CUT RESISTANT YARN



ANSI A5 CUT

KX18A5-2

Specification: 450D
Material: HPPE/polyester/steel/glass
Performance: 18G ANSI A5
Features: yarn for U2 structure, stable cut protection, soft&comfortable



ANSI A6 CUT

KX18A6-1

Specification: 580D

Material: HPPE/polyester/steel/glass

Performance: 18G ANSI A6
Features: yarn for U2 structure, stable cut protection, soft&comfortable



ANSI A7 CUT

KX18A7-B

Specification: 420D
Material: HPPE/polyester/metal wire
Performance: 18G ANSI A7
Features: yarn for U2 structure, stable cut protection, soft&comfortable



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TECHNOLOGY OF PROTECTION

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