HYCOM
SAFETY

EXPERT OF CUT AND
FR PROTECTION



Hycom provide specialist hand protection services to many different kinds of industry all over the world.
We have strong R&D capability and spent many years solving the toughest problems other manufacturers could not be solved.

PRODUCT MANUALS



ABOUT US



OUR COMPANY

As a manufacturer of safety products, HYCOM focuses on the development of high quality cut resistant PPEs. With 15 years expertise in cut protection, HYCOM targets to offer the most reliable and the most comfort solutions against cut hazards of different industries. HYCOM cut resistant PPEs are all specialized for good balance of blade resistance and comfort, to make sure our customers can be well protected, when wearing our products, and at the same time, feeling good.











OUR TEAM

Our team consists of passionate and dedicated specialists that have extensive experience in textiles. We adhere to the principle of integrity, standard and efficiency, and dedicated to provide customer with superior, efficient and fast solutions.

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100

INTRODUCTION TO CUTTING PERFORMANCE





FOCUS ON QUALITY&INVENTION



ANSI-ISEA cut level A1-A9

EN388(2016) cut level 2-4

ISO13997 cut level A-F

ANSI LEVEL	A1 CUT	A2 CUT	A3 CUT	A4 CUT	A5 CUT	A6 CUT	A7 CUT	A8 CUT	A9 CUT
Weight (grams) needed to cut through material	≥200	≥500	≥1000	≥1500	≥2200	≥3000	≥4000	≥5000	≥6000
TYPICAL TASKS	General Purpose Warehousing Small Parts Assembly	General Purpose Plastics Injection and Moulding Pulp and Paper	Raw Mterial Handling General Manufacturing Construction	HVAC Aerospace Food Prep	Glass or Metal Sheet Handling Automotive Assembly HVAC	Metal Fabrication Glass Manufacturing Changing Blades	Metal Prep Processing Glass Manufacturing Metal Stamping	Metal Stamping Recycling Heavy Assembly	Sharp metal Stamping Recycle Sorting Metal Fabrication

A	2-4.9 Newton 203-508g	**Light cut risks:** General purpose, assembly, maintenance, warehouse, shipping.
B	5-9.9 Newton 509-1019g	**Light to medium risks:** Assembly, automotive, construction.
C	10-14.9 Newton 1020-1529g	**Medium cut risks:** Oil & gas, metal handling, light glass handling, automotive, manufacturing, construction, assembly.
D	15-21.9 Newton 1530-2242g	**Medium to high cut risks:** Manufacturing, construction, glass handling, oil & gas.
E	22-29.9 Newton 2243-3058g	**High cut risks:** Metal fabrication, construction machining, paper production, glass manufacturing.
F	30+ Newton 3059+g	**High cut risks:** Metal stamping, recycling plants, paper production, glass manufacturing, aerospace industry.

FOCUS ON QUALITY&INVENTION

GAUGE 7G | GAUGE 10G | GAUGE 13G | GAUGE 15G | GAUGE 18G | GAUGE 21G



High Performance Yarn



Yarn Production



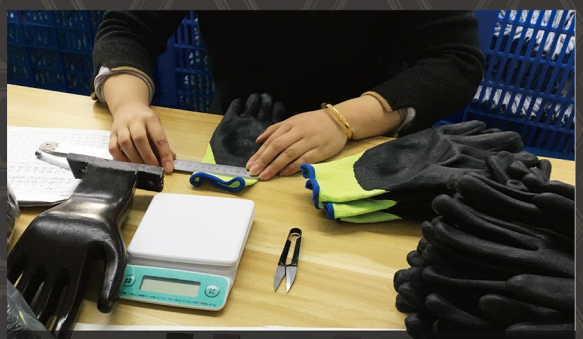
Knitting



Glove Shell



Dipping



Inspection



Finished Glove



Ready for Shipping

CUT RESISTANT GLOVE

HYCOM® SAFETY

A2 SERIES



H2-9

SERIES: Heat
Gauge: 7G
Material: Aramid/Cotton
Features: Extended/Heat insulation/ double layers

EN388 X5X2 | EN407 43XXXX



H2-20

Gauge: 7G
Material: Aramid/Cotton/Polyester/Nylon
Coating: Nitrile dot
Features: Extended/Heat insulation/ double layers

ANSI A2 CUT



H2-2

SERIES: Heat
Gauge: 7G
Material: Aramid
Coating: PVC/Silicone dot
Features: Contact heat level 1
Flame retardant level 4

ANSI A2 CUT | EN407 41XXXX



KF76-2

SERIES: Heat
Gauge: 10G
Material: Aramid
Coating: PVC/Silicone dot
Features: Stable A2 cut protection
Flame retardant level 4

ANSI A2 CUT | EN407 41XXXX



S2L-12

SERIES: Cut series
Gauge: 13G
Material: HPPE/Spandex/Nylon
Coating: Foam nitrile
Features: Diamond yarn version A2: steel wire free/glass fiber free

ANSI A2 CUT



B2L

HOT

SERIES: Cut series
Gauge: 13G
Material: HPPE/Polyester/Glass/Spandex
Coating: PU
Features: Cotton soft feel&skin-friendly
Moisture management
Superior grip&durable

ANSI A2 CUT



S2L

HOT

SERIES: Cut series
Gauge: 13G
Material: HPPE/Glass fiber/Polyester fiber/ Spandex
Coating: PU

ANSI A2 CUT | EN388 3X43B



B2U

SERIES: Cut series
Gauge: 18G
Material: HPPE/Polyester fiber/Glass fiber/ Spandex/Nylon
Coating: PU

ANSI A2 CUT

EXPERT OF CUT PROTECTION

CUT RESISTANT GLOVE

HYCOM® SAFETY

A3 SERIES



H3-1

SERIES: Heat
Gauge: 7G
Material: Aramid/Glass fiber/ Flame retardant fiber
Features: Cut level A3

ANSI A3 CUT | EN407 X1XXXX



H3-8

Gauge: 7G
Material: Aramid/Glassfiber/FR fiber
Coating: PVC single sided point bead

ANSI A3 CUT



H132

SERIES: Heat
Gauge: 13G
Material: Aramid/Glass fiber/Spandex
Coating: Sandy nitrile + Nitrile dots
Features: Contact heat resistance level 2

ANSI A3 CUT | EN388 4442 | EN407 X2XXXX



RS133

SERIES: Cut series
Gauge: 13G
Material: HPPE/Fiber glass/Polyester/Spandex
Coating: PU

ANSI A3 CUT | EN388 4532



B3L

SERIES: Cut series
Gauge: 13G
Material: HPPE/Steel/Polyester/Spandex
Coating: Foam nitrile

ANSI A3 CUT



S3L

HOT

SERIES: Cut series
Gauge: 13G
Material: HPPE/Glass fiber/Polyester/Spandex
Coating: PU

ANSI A3 CUT | EN388 3542C



S3LF-1

Gauge: 13G
Material: HPPE/Polyester/Fiberglass/ Spandex
Plam leather: Cow hide leather and pig leather

ANSI A3 CUT



CS153-5D

SERIES: Cut series
Gauge: 15G
Material: HPPE/Polyester/spandex/steel wire/ fiberglass
Coating: Foam nitrile

ANSI A3 CUT



BC183

SERIES: Cut series
Gauge: 18G
Material: HPPE/Steel/Polyester/Spandex
Coating: Foam nitrile

ANSI A3 CUT | EN388 4X42C



CS183

SERIES: Cut series
Gauge: 18G
Material: HPPE/Steel/Glass fiber/Polyester/ Spandex/Nylon
Coating: Foam nitrile

ANSI A3 CUT | EN388 4542

EXPERT OF CUT PROTECTION

CUT RESISTANT GLOVE

HYCOM® SAFETY

A4 SERIES



H4-7Y

SERIES: Heat
Gauge: 7G
Material: Aramid/Steel wire
Features: High cut aramid gloves

ANSI A4 CUT | EN407 X1XXXX



M4-10

SERIES: Heat
Gauge: 10G
Material: Aramid/Steel wire/Polyester/Cotton
Features: Classic aramid gloves, thumb crotch reinfored

ANSI A4 CUT



KF1052

HOT

SERIES: Cut series
Gauge: 10G
Material: Aramid/Steel/Glass fiber/ Polyester
Coating: Latex

ANSI A4 CUT | EN407 X2XXXX



WT1040-DD

Gauge: 10G
Material: HPPE/Steel wire/Polyester/Spandex/ Acrylic
Coating: Full latex coating and palm latex

ANSI A4 CUT | EN511 X21



B4L

HOT

SERIES: Cut series
Gauge: 13G
Material: HPPE/Polyester/Steel/Spandex
Coating: Foam nitrile
Features: A4 classic, stable cutting

ANSI A4 CUT | EN388 4X42D



RS134

SERIES: Cut series
Gauge: 13G
Material: HPPE/Fiber glass/Polyester/Spandex
Coating: PU

ANSI A4 CUT | EN388 4X42D



A49

Gauge: 13G
Material: HPPE/Steel wire/Polyester/Spandex
Coating: PU
Features: Reinforcement at thumb crotch

ANSI A4 CUT



MV134

SERIES: Cut series
Gauge: 13G
Material: HPPE/Polyester/Steel/Spandex
Coating: Foam nitrile
Features: Vortex/No hair

ANSI A4 CUT | EN388 4X42D



H134

Gauge: 13G
Material: Aramid/Steel wire/Polyester/Spandex
Coating: Foam nitrile

ANSI A4 CUT



CS154

SERIES: Cut series
Gauge: 15G
Material: HPPE/Steel wire/Polyester/Spandex
Coating: PU
Features: Ultra thin, touch screen

ANSI A4 CUT

EXPERT OF CUT PROTECTION

CUT RESISTANT GLOVE

HYCOM® SAFETY

A4 SERIES



A4U

SERIES: Cut resistance series
Gauge: 15G
Material: Aramid/Polyester/steel wire/Spandex
Coating: Foam nitrile

ANSI A4 CUT



CS154-11

Gauge: 15G
Material: HPPE/Steel fiber/Polyester/ Spandex
Coating: Foam nitrile

ANSI A4 CUT



ZS183

NEW

Gauge: 18G
Material: Diamond yarn
Coating: PU
Feature: No glass No steel, Ultra light
No skin irritation

ANSI A4 CUT | EN388 3X42C



KF184

HOT

Gauge: 18G
Material: Para-aramid/Steel fiber/Polyester/ Spandex/Nylon
Coating: Sandy nitrile
Feature: Dirt-hide

ANSI A4 CUT | EN388 4X42D



BC184

SERIES: Cut series
Gauge: 18G
Material: HPPE/Steel wire/Polyester/Spandex/ Nylon
Coating: Foam nitrile

ANSI A4 CUT



CS184

SERIES: Cut series
Gauge: 18G
Material: HPPE/Steel wire/Polyester/Glass fiber/ Spandex/Nylon
Coating: Foam nitrile
Features: Smooth feel, light and thin

ANSI A4 CUT | EN388 4443



ZS133-7

NEW

Gauge: 13G
Material: Diamond yarn
Coating: Sandy nitrile
Feature: Cooling liner
No skin irritation

ANSI A4 CUT | EN388 4X42D



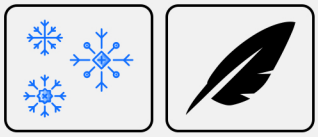


CS134

NEW

Gauge: 13G
Material: HPPE/Steel/Polyester/Spandex
Coating: PU
Feature: Cooling liner,
Ultra thin & silky hand touch

ANSI A4 CUT | EN388 3X42D



EXPERT OF CUT PROTECTION

CUT RESISTANT GLOVE

HYCOM® SAFETY

A5 SERIES



H5-19

SERIES: Heat
Gauge: 7G
Material: Aramid/Steel wire/Polyester/Cotton
Features: Classic style

ANSI A5 CUT



KF1042

HOT

SERIES: Heat
Gauge: 10G
Material: Aramid/Polyester/Steel wire/ Glass fiber
Coating: Latex

ANSI A5 CUT



B1051-HV

SERIES: Cut Series
Gauge: 10G
Material: HPPE/Steel wire/Polyester fiber/ Spandex
Features: Soft, flexible

ANSI A5 CUT



S5L-G1

SERIES: Cut series
Gauge: 13G
Material: HPPE/Steel wire/Glass fiber/ Polyester/Spandex
Coating: PU
Features: Thumb crotch reinfored

ANSI A5 CUT EN388 3X42E



B5L

SERIES: Cut series
Gauge: 13G
Material: HPPE/Steel wire/Polyester/Spandex
Coating: Foam nitrile

ANSI A5 CUT



A5L9

Gauge: 13G
Material: HPPE/Steel wire/Glass fiber/Polyester/ Spandex/Nylon
Coating: Foam nitrile

ANSI A5 CUT



A5U

SERIES: Heat
Gauge: 15G
Material: Aramid/Glass fiber/Acrylic/Spandex
Coating: Foam nitrile

ANSI A5 CUT EN388 3X42D



KF155

Gauge: 15G
Material: Aramid/Polyester/HPPE/Steel wire/ Spandex
Coating: Sandy

ANSI A5 CUT



BC185

Gauge: 18G
Material: HPPE/Wire/Polyester/Spandex
Coating: Sandy nitrile

ANSI A5 CUT



CS185

SERIES: Cut series
Gauge: 18G
Material: HPPE/Steel wire/Polyester/ Glass fiber/Spandex/Nylon
Coating: Foam nitrile

ANSI A5 CUT EN388 4X42E

EXPERT OF CUT PROTECTION

CUT RESISTANT GLOVE

HYCOM® SAFETY

A6 SERIES



H4-2

SERIES: Cut series
Gauge: 7G
Material: Aramid/Glass fiber/Cotton
Features: Thermal insulation level 2

ANSI A6 CUT | EN407 X2XXXX



KF76-6

SERIES: Cut series
Gauge: 7G
Material: Aramid/Steel wire/Nylon/Cotton/ Polyester
Coating: Leather palm

ANSI A6 CUT | EN388 4X42F



A6L

HOT

SERIES: Cut series
Gauge: 13G
Material: HPPE/Steel wire/Glass fiber/ Polyester/Spandex
Coating: PU
Features: Thumb crotch reinfored

ANSI A6 CUT | EN388 4X42F



H136

Gauge: 13G
Material: Aramid/HPPE/Steel wire/Spandex/ Polyester

ANSI A6 CUT



CS136-26

SERIES: Cut series
Gauge: 13G
Material: HPPE/Steel wire/Glass fiber/ Polyester/Spandex
Coating: Sandy nitrile

ANSI A6 CUT | EN388 4X42F



CS186

SERIES: Cut series
Gauge: 18G
Material: HPPE/Steel wire/Glass fiber/ Polyester/Spandex/Nylon
Coating: Foam nitrile

ANSI A6 CUT | EN388 4X42F

EXPERT OF CUT PROTECTION

CUT RESISTANT GLOVE

HYCOM® SAFETY

A7 SERIES



CS137

SERIES: Cut series
Gauge: 13G
Material: HPPE/Metal wire/Polyester/Spandex
Coating: Sandy nitrile
Features: Soft touch

ANSI A7 CUT | EN388 4X43F



HH7-1

NEW

Gauge: 13G
Material: HPPE/Glass fiber/Steel/Polyester/Spandex
Coating: Foam nitrile
Features: High cut & puncture performance

ANSI A7 CUT | EN388 4X44F



CS187

HOT

SERIES: Cut series
Gauge: 18G
Material: HPPE/Metal wire/Polyester/Spandex
Coating: Sandy nitrile
Features: Super thinner

ANSI A7 CUT

A8 SERIES



A138

Gauge: 13G
Material: HPPE/Tungsten steel/Polyester/Spandex
Coating: Foam nitrile

ANSI A8 CUT

EXPERT OF CUT PROTECTION

CUT RESISTANT GLOVE

HYCOM® SAFETY

A9 SERIES



A9L

HOT

Gauge: 13G
Material: HPPE/Steel wire/Polyester/Spandex
Coating: Sandy nitrile+reinforcement at thumb

ANSI A9 CUT



S9U-T

HOT

Gauge: 18G
Material: HPPE/Metalfiber/Polyester/Spandex
Coating: HT sandy nitrile+reinforcement at thumb

ANSI A9 CUT

EN388 4X42F

EXPERT OF CUT PROTECTION

HYCOM® SAFETY

ORDINARY GLOVES SERIES



A7FCL

Material: Acrylic
Gauge: 7G
Coating: Foam latex/Fleece liner
Features: Cold protection/Oilproof/Abrasion Resistant/anti slip



C7-45

Material: Cotton polyester
Gauge: 10G
Weight: 40~60g
Features: Breathable





A10DL-1

Material: Acrylic
Gauge: 10G
Coating: Foam latex, Fleece liner
Features: Cold protection/Cut Resistant/ Waterproof/Oilproof/Abrasion Resistant



C10L

Material: Cotton polyester
Gauge: 10G
Coating: Latex



P13NS

Gauge: 13G
Material: Polyester
Coating: Smooth nitrile

EN388
3121X



P13P

Gauge: 13G
Material: Polyester
Coating: PU

EN388
3121X



P13CL

Gauge: 13G
Material: Polyester
Coating: Latex

EN388
3121X



P13U3

Material: Polyester
Gauge: 13G
Coating: Smooth Nitrile
Features: U3 knitting



A10DL-3

Gauge: 13G
Material: Polyester/Acrylic fleece liner
Coating: Latex
Features: Breathable/Crinkle Latex



ESD GLOVES

Gauge: 13G
Material: Polyester, Carbon fiber,Spandex
Coating: PU
Features: Anti-static function

EXPERT OF CUT PROTECTION

HYCOM® SAFETY

ORDINARY GLOVES SERIES



N15SN

Gauge: 15G
Material: Nylon, Spandex
Coating: Sandy nitrile

EN388 4131X



N15ND

Gauge: 15G
Material: Polyester, Spandex
Coating: Foam nitrile, Nitrile dotted

EN388 4131X



B15LF-1

Gauge: 15G
Material: Bamboo
Coating: Foam latex
Features: environment friendly

EN388 2121X



R15SL

Material: Recycled Polyester
Gauge: 15G
Coating: Sandy Latex
Features: Comfortable/soft hand feeling

Global Recycled Standard



N18N

Material: Nylon/Spandex
Gauge: 18G
Coating: Micro Foam Nitrile
Features: Comfortable/Breathable/ Ultra thin & silky hand touch



CowL-1

Material: Cow leather, Cotton liner
Features: Heat resistant/Breathable/ Flexible

EN407 413X4X EN388 3144X





C7D-63

Material: Cotton polyester
Coating: PVC dotted(one side/two sides)
Weight: 60~90g
Features: Breathable





CA-FN

Material: Cotton
Coating: Nitrile
Features: Oilresistant/abrasion resistance

ANSI A2 CUT ANSI 6 ABR EN388:2016 4221C



N15FN

Material: Nylon, Spandex
Coating: Foam Nitrile
Features: Water & Oil Proof Touch-screen

EN388 4131X



CowL-AB

Material: Cow Split Leather
Features: AB Grade welding glove

EN388 4244X

EXPERT OF CUT PROTECTION

TPR GLOVES

HYCOM® SAFETY

TPR SERIES



S5TP-2

Material: HPPE/Glass fiber/Polyester/Spandex
Coating: Sandy Nitrile

ANSI A3 CUT



S5TP-3

Material: HPPE/Glass fiber/Polyester/Spandex
Coating: Sandy Nitrile

ANSI A3 CUT



B3TP

Material: HPPE/Glass fiber/Polyester/Spandex
Coating: Sandy Nitrile

ANSI A3 CUT



BTP4L

Material: HPPE/Steel wire/Polyester/Spandex
Coating: Sandy nitrile+TPR
Features: Anti-impact

ANSI A4 CUT



SA58TP

Material: HPPE/Steel/Polyester/Spandex
Coating: Foam Nitrile/Nitrile dots

ANSI A5 CUT



GLB5L

Shell material: Goat leather
Liner material: HPPE/Steel/Polyester/Spandex

ANSI A5 CUT | Puncture 3



B4LPR

Gauge: 13G
Material: HPPE/Steel/Polyester/Spandex
Coating: Sandy nitile+TPR+Reinforcement at thumb

ANSI A4 CUT | EN388 4X43DP



S5TP

Gauge: 13G
Material: HPPE/Glass fiber/Polyester/Spandex
Coating: Sandy nitrile+TPR
Features: Anti-impact
Stable cut protection
Oil&abrasion resistant

ANSI A3 CUT | EN388 4X43CP



S6L-2

SERIES: Cut series
Gauge: 13G
Material: HPPE/Steel wire/Glass fiber/Polyester/Spandex
Coating: Sandy nitrile+TPR
Features: Anti impact,oil resistant

ANSI A6 CUT | EN388 4543EP



POH9L

Gauge: 13G
Material: Aramid/HPPE/Steel wire/Spandex
Coating: Sandy nitrile+TPR
Features: Classic, military green aramid, Camouflage color

ANSI A9 CUT | EN388 4X43FP

EXPERT OF CUT PROTECTION

FOOD GRADE GLOVE

HYCOM® SAFETY

FOOD GRADE SERIES



H107K

HOT

Gauge: 7G
Material: HPPE/Steel/Polyester/ Spandex

ANSI A7 CUT | FDA



H6K

HOT

Gauge: 10G
Material: HPPE/Steel/Polyester/ Spandex

ANSI A6 CUT | FDA



CS105

Gauge: 10G
Material: HPPE/Glass fiber/Steel wire/Polyester/ Nylon
Features: Food grade

ANSI A5 CUT | FDA



H105

Gauge: 10G
Material: HPPE/Steel wire/Fiber glass/ Polyester/Spandex

ANSI A5 CUT



BB-1

NEW

Gauge: 13G
Material: Bamboo fiber, Diamond yarn
Features: Sustainable & biodegradable
Anti-microbial
Skin-friendly

ANSI A3 CUT | FDA



H5K

Gauge: 13G
Material: HPPE/Glass fiber/Polyester/ Spandex

ANSI A3 CUT | EN388:2003 3543 | FDA

HOT



S316-3

Material: 316 stainless steel
Features: Cut resistant/Breathable/Anti-bacterial/Abrasion resistant

ANSI A9 CUT



SM316

Material: Full steel 316L ring weaving
Features: Cut resistant/Breathable/Anti-corrosion/Abrasion resistant

ANSI A9 CUT



BBQ

Gauge: 7G+10G
Shell material: Aramid, Polyester, Spandex
Liner material: Polyester cotton
Coating: Silicone dotted
Features: High temperature resistance/ Anti-slip/Cut resistant/ Flame retardant

EN407 43XXXX



BBQ-NS1

Material: Cotton
Coating: Neoprene
Features: High temperature resistance/Anti-slip Cut resistant/Oil resistant/Acid and Alkali Resistance/Flame retardant/ Water-proof

EN388 3222X | EN407 44XXXX

EXPERT OF CUT PROTECTION

HYCOM
SAFETY

Hycom provide specialist hand protection services to many different kinds of industry allover the world.

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