









Heavy cut resistance

AKXA

TECHNICAL CHARACTERISTICS

Dyneema fiber knitted including fiberglass Nitrile rubber coated palm and fingers Elastic cuff

SIZES: 6. 7. 8. 9. 10. 11. 12

PACKAGING: Dozen | 72 pairs / box

BENEFITS

- Cut resistance EN388 Level 5
- Cut resistance ANSI Level 3
- Excellent Abrasion resistance 4/4
- Excellent dexterity and comfort
- Durability
- Hypoallergenic

APPLICATIONS

- Handling of sharp-edged objects
- Press and stamping
- Machines shops
- Assembly works
- Handling of glass and metal sheets
- Pulp and paper
- Industrial maintenance
- Agriculture
- Construction

9





EN388: 4543C						
ABRASION	0	1	2	3	4	
CUT	0	1	2	3	4	5
TEAR	0	1	2	3	4	
PUNCTURE	0	1	2	3	4	
CUT TDM TEST NEW EN388	Α	В	С	D	E	F
IMPACT	X			Р		

ANSI CUT: A3		
Number of grams: 1405		
A1	Light (200 – 499 g)	
A2	Light to medium (500 – 999 g)	
<u>A3</u>	Light to medium (1000 – 1499 g)	
A4	Medium (1500 – 2199 g)	
A5	Medium to heavy (2200 – 2999 g)	
A6	High (3000 – 3999 g)	
A7	High (4000 – 4999 g)	
A8	High (5000 – 5999 g)	
A9	High (6000 + g)	



NORME EN 388

Gloves giving protection from mechanical risks

abcd <

The pictogram is accompanied by a 4-digit code, 4 or 5 being the best resistance rating.



- Resistance to abrasion

 Between 0 and 4 based on the number of cycles required to abrade through the sample glove (abrasion by sandpaper under a stipulated pressure).
- Blade cut resistance

 Between 0 and 5, based on the number of cycles required to cut through the sample at a constant speed.
- Tear resistance Between 0 and 4, based on the amount of force required to tear the sample.
- Puncture resistance

 Between 0 and 4, based on the amount of force required to pierce
 the sample with a standard sized point.
- means that this performance is not tested.





GUIDE TO THE NEW CUT LEVELS ANSI & EN388



200 - 499 grams
LIGHT cut hazards
Wood / paper, warehouse,
General carpentry,
construction, general purpose
small parts assembly



500 - 999 grams LIGHT/MEDIUM cut hazards Wood / paper, warehouse

Wood / paper, warehouse, General carpentry, small parts assembly, general purpose, construction



1000 - 1499 grams
LIGHT/MEDIUM
cut hazards
Wood / paper, warehouse,
General carpentry, small parts
assembly, general purpose,

construction



1500 - 2199 grams
MEDIUM cut hazards
Aerospace, automotive,
general carpentry, glass, sheet
metal users /window glazers,
wood / paper, metal
fabrication, metalworking,
plastic, plumbers, appliance

manufacturing



2200 - 2999 grams MEDIUM/HEAVY cut hazards

Aerospace, glass, sheet metal users /window glazers, wood / paper, metal, fabrication, metalworking, plastic, plumbers, appliance manufacturing, automotive, general carpentry



3000 - 3999 grams HIGH cut hazards Aerospace, appliance manufacturing, automotive, general carpentry, glass, she

manuracturing, automotive, general carpentry, glass, sheet metal users /window glazers, wood / paper, metal fabrication, metalworking, plastic, plumbers



4000 - 4999 grams
HIGH cut hazards
Aerospace, metal stamping,
metal recycling, metal
fabrication / metal working,
appliance manufacturing,
automotive, general carpentry,
glass, sheet metal users
/window glazers, wood / paper,
metal fabrication, Plumbers
metalworking, plastic

* Grams : Degree of cut resistance



5000 - 5999 grams
HIGH cut hazards
Aerospace, metal stamping,
metal recycling, metal
fabrication /metal working,
appliance manufacturing,
automotive, general carpentry,
glass, sheet metal users
/window glazers, wood / paper,
metal fabrication, metalworking,
plastic, plumbers



6000 + grams
HIGH cut hazards
Aerospace, metal stamping,
metal recycling, metal
fabrication / metal working,
appliance manufacturing,
automotive, general carpentry,
glass, sheet metal users
/window glazers, wood / paper,
metal fabrication, Plumbers,
metalworking, plastic