







Cut resistance



PERFORMANCE LEVELS

EN388 : 4343B						
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 : A2		
Number of grams : 520		
A1	Light (200 – 499 g)	
<u>A2</u>	Light to medium (500 – 999 g)	
A3	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)	

TECHNICAL CHARACTERISTICS

100 % high density polyethylene filament with elastane CLEAN PU coated palm and fingers Gauge 13 Elastic cuff Seamless

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

PACKAGING: By ten | 200 pairs / box

BENEFITS

- Cut resistance ANSI A2 520 grams
- Cut resistance EN388 Level 3
- Excellent Abrasion resistance 4/4
- Excellent dexterity
- Durability
- CLEAN PU environmental, non-toxic

APPLICATIONS

- Handling of cutting parts
- Pressing and drawing
- Rubber manufacturing and processing industry
- Engineering industry and industrial maintenance
- Assembly works
- Plastics manufacturing and processing industry
- Automotive manufacturing and supply industry
- Metal manufacturing and processing industry
- Glass manufacturing and processing industry







BCL GLOVE LTD
21 Parc-Industriel, Saint-Pacôme
(Quebec) Canada GOL 3X0
T 418 852-2098 F 418 852-3330
info@akka.ca www.akka.ca



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.





SI & EN388



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



ANSI CUT

500 - 999 grams LIGHT/MEDIUM cut hazards

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, 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