











LEBON

TECHNICAL CHARACTERISTICS

Natural cow split leather Lined with cut resistant knitting Stitching thread 100 % para-aramid Split leather cuff 15 cm

SIZES: **10 (XL).**

PACKAGING: By ten | 50 pairs/box

BENEFITS

- Cut resistance EN388 Level 5 and ANSI Level 4
- Heat resistant
- Very good abrasion resistance
- High puncture resistance
- Durability

PERFORMANCE LEVELS

EN388: 4544						
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	Х			Р		

ANSI CUT: A4			
Number of grams : -			
A1	Light (200 – 499 g)		
A2	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)		

APPLICATIONS

- Mechanics and industrial maintenance
- Building and public works
- Welding works
- Production and automotive subcontracting
- Manufacturing and processing of glass









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



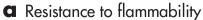
STANDARD EN 407

Gloves giving protection from thermal hazards

abcdef

The pictogram gives the evaluation of 6 protections against thermal risks.

Every protection is estimated by a rating from 1 to 4, 4 being the best resistance rating.



The gas flame is kept against the material of the glove. Resistance to flammability is determined according to duration before the material begins to burn.

Level $1 \le 20$ sec. Level $2 \le 10$ sec. Level $3 \le 3$ sec. Level $4 \le 2$ sec.

b Resistance to contact heat

The glove's material is exposed to temperatures between 100 °C and 500 °C.

15 seconds is the minimum accepted length of time for approval.

Level 1 Manipulation of a part at 100 °C

Level 2 Manipulation of a part at 250 °C

Level 3 Manipulation of a part at 350 °C

Level 4 Manipulation of a part at 500 °C

C Resistance to convective heat

Based on the time during which the glove can delay the transfer of the heat of a flame.

A performance level will be only mentioned if a level 3 or 4 was obtained during the flammability test.

Level $1 \le 4$ sec. Level $2 \le 7$ sec. Level $3 \le 10$ sec. Level $4 \le 18$ sec.

d Resistance to radiant heat

Based at the time during which the glove can delay the transfer of heat during an exposure to a radiant source of heat. A performance level will be only mentioned if a level 3 or 4 was obtained during the flammability test.

Level $1 \le 5$ sec. Level $2 \le 30$ sec. Level $3 \le 90$ sec. Level $4 \le 150$ sec.

e Resistance to small splashes of molten metal

Corresponds to the quantity of molten metal required to raise the temperature of the sample to a given threshold. A performance level will be only mentioned if a level 3 or 4 was obtained during the flammability test.

Level $1 \le 5$ sec. Level $2 \le 15$ sec. Level $3 \le 25$ sec. Level $4 \le 35$ sec.

f Resistance to large splashes of molten metal

Corresponds to the weight of molten metal necessary to cause damage to an artificial skin placed directly behind the sample. The test fails if droplets of metal remain stuck on the glove material or if the sample catches fire.



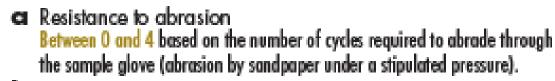


NORME EN 388

Gloves giving protection from mechanical risks

abcd 🤫

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



- Blade cut resistance

 Between 0 and 5, based on the number of cycles required to cut through
 the sample at a constant speed.
- C 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, 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 ANSI CUT

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

Degree of cut resistance

* Grams :

CHOOSING

ANSI LEVELS

