

CUT^C LITE

C-8131



Next Generation Gloves



LOOK NO FURTHER FOR THE MOST COMFORTABLE, BREATHABLE CUT LEVEL C GLOVE

Ensure your Cut Level C protection with **NXG™'s** Cut C Lite safety glove. Enjoy the perfect alignment of lightweight comfort and dexterity with extra reinforcement in the thumb and forefinger area. Be comfortable and confident with all-round breathability, thanks to our enhanced in-house yarn wrapping and knitting techniques and high-quality nitrile coating.

FEATURES

- + Super lightweight 18 gauge Cut Level C glove
- + Touchscreen compatible
- + Reinforced thumb and forefinger area
- + Excellent fit, dexterity and performance
- + 360° breathability
- + Durable and breathable nitrile coating
- + Oeko-Tex® 100, Sanitized® and dermatologically accredited

PERFORMANCE STANDARDS

EN388:2016



4X42C

CUT RESISTANCE RATING ACCORDING TO NEW EN388: 2016 STANDARD

	○	○	○	●	○	○	○
CUT LEVEL	X	A	B	C	D	E	F
FORCE TO CUT	≥ 10N (1019g) < 15N (1529g)						
CUT RISK ASSESSMENT	Medium						

TECHNOLOGIES



CUT^C



360° BREATHABILITY



ERGONOMICALLY SHAPED



REINFORCED THUMB AREA



VENDING PACK AVAILABLE



HAND HEALTH

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
TESTED FOR HARMFUL SUBSTANCES



PRODUCT DISCLAIMER: Gloves that provide cut resistance are not cut-proof. The risk for these sorts of injuries will not be completely eliminated or prevented by the use of gloves. Cut resistant gloves are not intended to provide protection against powered rotated blades or equipment, serrated or other sharp or rotating equipment. It is the responsibility of companies and/ or glove users to perform their own testing to determine the suitability for a particular application or use within the environment the gloves are to be used. Safety Mate Pty Ltd may revise this information as new information, knowledge or experience becomes available. EN407 tests are performed on the palm part of gloves only.



Riley®

MEC DEX®
HI DEXTERITY MECHANICS GLOVES



SafetyMate

WILL YOUR SAFETY GLOVES MEET THE NEW AUSTRALIAN STANDARD?

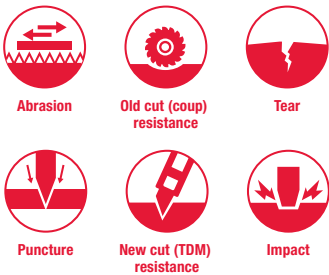


Safety Mate has always been serious about preventing hand injuries. That's why we brought a new standard of glove to the Australian market. Now Australian standards are catching up.

The proposed 2020 standard will include:

- more accurate simulation of real life cut dangers
- an additional cut (TDM-100) rating and an optional impact rating
- Australian standards mirroring European standard EN388:2016
- New Australian Standards in final stages expected to be published by the end of 2020

PERFORMANCE TESTS AGAINST:



New cut (TDM) resistance levels

Level	Force to cut (Newtons/grams)	Risk*
X	<2 N (203g)	None
A	≥ 2N (203g)	Low
B	≥ 5N (509g)	Low/ Medium
C	≥ 10N (1019g)	Medium
D	≥ 15N (1529g)	Medium/ High
E	≥ 22N (2243g)	High
F	≥ 30N (3059g)	Very High

*This is Safety Mate's opinion only. The suitability of all PPE should be risk assessed based on applications

THE NEW RATING

EN388:2016

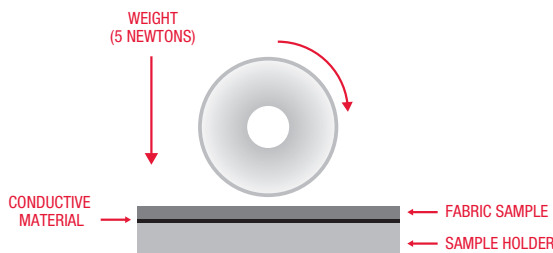


Test	Levels
Abrasion	1-4
Cut (Coupe Test)	1-5
Tear (N)	1-4
Puncture (N)	1-4
Cut (TDM-100 Test)	A-F
Impact protection	X or P

The new cut test is a game-changer for safety gloves. It will more accurately rate protection where there's a higher risk of cut injuries. This means gloves previously rated at Level 5 cut resistance may only give low to medium protection in some circumstances.

The NXG range of cut-resistant gloves already meets EN388:2016 and includes 8 Cut Level D glove styles, and 3 Cut Level F models. We're ready to assist with risk assessment and hand protection user trials to ensure your workforce are protected. Contact us to discuss the new standards and to arrange a free site glove audit and trials.

COUP TEST



TDM TEST

TRAVEL OF BLADE IN SINGLE DIRECTION NEW BLADE FOR EACH TEST

