





PERFORMANCE STANDARDS



TECHNOLOGIES

DMU



THE GLOVE THAT HAS YOU COVERED IN WET AND COLD CONDITIONS WITH GRIP AND CUT PROTECTION

Working in cold conditions is tough as it is. Not having enough grip while working with cold hands is unbearable. Therm Grip has the perfect balance of a warm thermal lining, tripled dipped coating for insulation, durability and waterproofing SmartGrip™ finish provides enhanced grip in wet and cold conditions. NXG have also focused on glove ergonomics to reduce the force needed to grip so workers aren't at risk of hand fatigue. This includes the shape and fit, as well as keeping the gloves lightweight and flexible. This ensures better safety, productivity, and performance.

FEATURES

- + 10G terry fleece liner for warmth in extreme conditions
- + SuperGrip[™] latex coating for excellent grip in wet and dry conditions
- + Oeko-Tex® 100, Sanitized® and dermatologically accredited
- + Sizes: 7-12

Why BSI Certification: By certifying with BSI, Mun Australia demonstrates to users of our products, that they not only use industry-respected best practices but also choose to work with the organisation that developed many of these standards. As a highly trusted global regulator, BSI tests products against industry recognised standards. In a world where safety is of paramount importance, BSI and its logo offer additional value and guarantees that products have been expertly tested to market- leading standards of quality, safety and durability.





DO YOUR SAFETY GLOVES MEET THE AUSTRALIAN STANDARD?

Mun Australia has always been serious about preventing hand injuries. That's why we brought a new standard of glove to the Australian market which exceeds the Australian standards.

Key feature of the latest safety standard AS/NZS 2161.3:2020 are:

- 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

PERFORMANCE TESTS AGAINST:



New cut (TDM)

New	cut	(TDM)	resistance	levels

Level	Force to cut (Newtons/grams)	
X	<2N (203g)	None
A	≥2N (203g)	Low
В	≥5N (509g)	Low/Medium
С	≥10N (1019g)	Medium
D	≥15N (1529g)	Medium/High
E	≥22N (2243g)	High
F	≥30N (3059g)	Very High
*The su	itability of all PPE	should be risk

assessed based on applications

THE NEW RATING

Test

Abrasion

Tear (N)

Puncture (N) Cut (TDM-100 Test)

Cut (Coupe Test)

Impact protection

4544F

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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.

Levels

1-4

1-5

1-4 1-4

A-F

X or P

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.

TRAVEL OF BLADE IN SINGLE DIRECTION NEW BLADE FOR EACH TEST

TDM TEST

COUP TEST

