









Impact

# Protection

- **FEATURES**
- · Certified to AS/NZS 2161.2:2020 (ISO 21420) -General Requirements and Test Methods

Grade F

- · Certified to AS/NZS 2161.3:2020 (EN 388) -Protection Against Mechanical Risks
- · Complies to EN 407:2020 Protection Against Thermal Risks
- · Back of hand impact protection
- 18 gauge black nylon/HPPE/spandex/steel fibre cut F liner
- · Black sandy foam nitrile dipped palm
- Hook and loop wrist closure
- Reinforced thumb crotch for high wear protection
- Touchscreen technology
- · Anti vibration reinforced palm









· Available in sizes 7-12

# **AVAILABLE RANGE**

PART NUMBER	SIZE	PACK QTY
GS18FNSB07C	7 (Small)	1 Pair
GS18FNSB08C	8 (Medium)	1 Pair
GS18FNSB09C	9 (Large)	1 Pair
GS18FNSB10C	10 (XL)	1 Pair
GS18FNSB11C	11 (2XL)	1 Pair
GS18FNSB12C	12 (3XL)	1 Pair



**TRACTION IMPACT ULTRA CUT RESISTANT GLOVE** Hand Protection

# **TEST AND CERTIFICATION**

#### **Certified to**

- AS/NZS 2161.2:2020 (ISO 21420) General Requirements and Test Methods
- AS/NZS 2161.3:2020 (EN 388) Protection Against Mechanical Risks

### **Complies to**

• EN 407:2020 - Protection Against Thermal Risks

#### Certified by SAI Global



EN 407:2020

X3XXXX

EN 388:2016

4X42FP

Australian Standard AS/NZS 2161.2:2020 AS/NZS 2161.3:2020 Lic.SMK41444 SAI Global

#### TEST RESULT

STANDARD	TEST DESCRIPTION	CONFORMITY
EN 388:2016 +A1:2018	Abrasion resistance: 2016	Level 4
	Tear strength resistance: 2016	Level 4
	Puncture resistance: 2016	Level 2
	Cut resistance TDM	Level F
	Impact protection of knuckles	Pass
EN ISO 21420:2020	pH - Textile (KCl solution)	Pass
	Azo-dyes	Pass
	Polycyclic Aromatic Hydrocarbons	Pass
	Dexterity	Level 5
EN 407:2020	Contact heat	Level 3

### UNDERSTANDING PROTECTION AGAINST MECHANICAL HAZARDS (EN 388:2016 +A1:2018)

Protection against mechanical hazards is symbolised by a pictogram followed by four numbers (performance levels) then two letters. For the first 4 positions the higher the number, the higher the level of protection. For the 5th position, the TDM cut test, A to F will be awarded for each gloves test result, with A being the lower score and F being the highest score. The letter P in the six position (if applicable) is for gloves certified to provide impact protection.

#### Example:

•			
TEST	RATING RANGE	EXAMPLE RESULT	
Abrasion	1-4	4	
Cut (Coupe Test)	1-5	х	EN 388:2016
Tear	1-4	4	
Puncture	1-4	2	
Cut (TDM Test ISO 13997)	A-F	С	4X42CP
Impact protection	P	Ρ	

For dulling during the cut resistance test, the coupe test results are only indicative, while the TDM cut resistance test is the reference performance result

If there is an X in any of the positions, it means this performance metric was not tested.

### UNDERSTANDING PROTECTION AGAINST THERMAL RISKS (EN 407:2020)

Protection against thermal risks (heat and/or fire) is symbolized by a pictogram followed by 6 numbers. The higher the number, the better the protection level. An X indicates that the protection level was not tested.

			EN 407 123456
1. Limited flame spread	$\sim$	$\checkmark$	
2. Contact heat			
3. Convective heat			
4. Radiant heat			
5. Small splashes of molten r	netal		
6. Large quantities of molter	metal		

The above information should be used in conjunction with the wearers own risk assessment, adequate knowledge of AS/NZS standards.



**TRACTION IMPACT ULTRA CUT RESISTANT GLOVE** Hand Protection

# APPLICATIONS

Including but not limited to industries such as:

- · Rigging
- · Landscaping
- · Demolition
- · Sheet metal handling
- Metal fabrication
- Glass handling

### FITTING INSTRUCTIONS

- Dry the hand before putting on the gloves
- Insert all five fingers into the cuff of the glove, and pull the cuff over your wrist until the glove is properly in place
- Check that the glove's fit is secure around the fingers and the palm. Also check the cuff, which should have a snug fit around your wrist
- If the fit feels too tight or too loose, consider changing size to avoid any tears or discomfort
- $\cdot\;$  Take glove off by pulling cuff back over hand

### WARNINGS AND LIMITATIONS OF USE

- Wearer must complete a risk assessment to determine suitable protection required
- The selection of the right glove must be made according to the specific needs of the workplace, the type of risk and its environmental conditions
- Check that the glove does not present holes, cracks, tears, colour change etc and discard any glove presenting such defects
- Replace gloves when glove shows signs of wear and tear
- Gloves shall not be worn when there is a risk of entanglement by moving parts of machines
- The tested performance levels only refer to the palm side of the glove
- Impact protection applies to the knuckles and do not apply to any other part of the hand
- · The protection does not apply to the finger

## STORAGE, SHELF LIFE AND CLEANING

- Store in a dry environment with temperatures between -5°C and +50°C
- Sunlight may cause gloves to become discoloured and lose their dexterity. Store away from direct sunlight
- Machine wash or hand wash, max 40°C then hang to dry
- Use mild or natural soaps or detergents. Do not use bleach or solvents
- $\cdot$  Do not tumble dry or dry-clean



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