

# PRODUCT SPECIFICATION

## SAFETYWARE Navy Blue Fire Gloves

- Used for hand and wrist protection during firefighter training and fire extinguishing.
- Designed to protect against high temperatures, making them ideal for handling hot materials and working in extreme heat environments.
- Provides excellent insulation, ensuring hands remain warm and protected in cold conditions.
- Waterproof to keep hands dry and comfortable, even in wet environments.
- Constructed from high-quality, fire-resistant materials that offer superior protection and longevity.
- Ergonomically designed for a snug and comfortable fit, reducing hand fatigue during prolonged use.

## APPLICATIONS

- Firefighting
- Industrial Work
- Rescue Operations
- Emergency Response Teams

## TECHNICAL DATA

MATERIAL	Aramid
COLOUR	Navy Blue
SIZE	XL
CUFF PROFILE	Straight
FLAME EXTINGUISHING TIME	Continued burning time < 2s, extinguishing time < 2s
ABRASION RESISTANCE	≥ 2000 times
TEAR RESISTANCE	≥ 4.0 N
TENSILE STRENGTH	≥ 50 N
PUNCTURE RESISTANCE	≥ 60 N
DEXTERITY	Able to pick up a steel pin twice within 30 seconds
THERMAL RESISTANCE	When heated to 180°C for 5 minutes, the surface temperature should not exceed 45°C, and shrinkage should be ≤ 5%
OVERALL THERMAL PROTECTION PERFORMANCE (TPP)	36.9(cal/cm <sup>2</sup> )
STANDARDS	XF7-2004
PACKAGING	50 pairs / carton

Item Code: FFA-G-NBL



## USAGE AND MAINTENANCE

- Do not use washing powder, detergent, or other non-specialized cleaning agents to clean the gloves.
- Firefighter gloves should be used with other personal protective equipment
- Regular inspection and maintenance:
  - Check the gloves after each use for wear and tear, dirt, and damage.
  - If the gloves are damaged, they should be replaced immediately.
  - If the gloves are dirty, clean them immediately to prevent damage.

### SAFETYWARE SDN. BHD. (632971-X)

Plot 237, Lengkok Perindustrian Bukit Minyak 3,  
Bukit Minyak Industrial Estate,  
14100 Simpang Ampat, Penang, Malaysia

Tel : +604-5023 882 | Fax : +604-5081 882  
www.safetyware.com | info@safetyware.com

It is the product users' responsibility to conduct all the appropriate evaluations & testing to determine the suitability of SAFETYWARE products for use in a particular environment or purpose. SAFETYWARE disclaims all warranties other than as expressly provided.

Date created: 27/08/2024  
Revision: 00