

BUTYL GAUNTLET & SLEEVE TECHNICAL PRODUCT DATASHEET REV-04-2020

BUTYL GAUNTLET & SLEEVE



OVERVIEW

- Manufactured from Isobutylene Polyisoprene rubber.
- · Good chemical resistance.
- · Antistatic.
- UV Resistant.
- · Excellent impermeability against gases.

CERTIFICATION AND STANDARDS

- Complies with European Directive PPE Category 3
- Protection against ionizing radiation and radioactive contamination. EN 421:2010
- · Protection against mechanical risks. EN388:2003
- Protection against chemicals, EN ISO 374-1
- Antistatic compliant with European standard EN 16350-2014

EN 421:2010



EN 388:2003

3X11

EN ISO 374:2003



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See overleaf for details on standards.

SPECIFICATIONS

Colour	Black	
Port Sizes (Diameter)	203mm - 8"	254mm - 10"
Hand Sizes (See Details Overleaf)	8 - 9 - 10	
Thickness	0.4mm - 0.015"	
Length	750mm - 29.5"	
Recommended in-use lifespan	1 - 2 Years (Light duty)	
Recommended Temperature Range	-30°C to + 110°C (86F to 230F)	

ADDITIONAL INFORMATION

Shelf Life	3 Years	
Storage	Dry conditions. temperature between +5°C to +25°C (41°F to 77°F) Avoid direct sunlight or ozone sources.	
Disposal	Non Recyclable. Classified as non-toxic waste (assuming cleaned when disposed).	
Constituents / Allergies	,	

FEATURES & TECHNOLOGY



Chemical Resistant



Anti-Static



Texture



Durability



Great Comfort

CERTIFICATION LEGENDS





Methanol Acetone Acetonitrile Dichloromethone Carbon Disulphide Toluene Diethylomine Tetrahydrofuran Ethyl acetate n-Héptane Sodium Hydroxide (40%) Sulphuric Acid (96%) Nitrid Acid (65%) Acetic Acid (99%) Ammonia (NH4OH) (25%) Hydrogen Peroxide (30%) Hýdrofluoric acid (20%) Formladehyde (37%)



FN ISO 374-5:2016

TYPE A: Gloves have achieved level 2 or areater against six of the chemicals listed in EN ISO 374-1 (below). The tested chemicals are identified by their code letters under the flask oictoorom.

TYPE B: Achieved level 2 or greater against at least three of the chemicals

TYPE C: Achieved at least a level 1 against one of the chemicals.





*For dulling during cut resistance test (6.2), the coupe test results are only indicative while the TDM cut resistance test (6.3) is the reference performance result.

FN 420 SIZING SYSTEM

SIZE	HAND Ø (MM)	LENGTH (MM)	MIN. LENGTH OF GLOVE
6	152	160	220
7	178	171	230
8	203	182	240
9	229	182	250
10	254	204	260

