

Neoprene RABS/isolator gloves, designed to protect against aggressive chemicals in heavy-duty environments

Port size: 305mm/12"

Thickness: 0.76mm/30mil

- **Specialized protection:** AlphaTec® Neoprene Isolator Gloves 55-308 meet EN ISO 374 standards for chemical resistance, protecting users against most acids, alcohols, oils, and lubricants
- **Assured dexterity:** Medium-level thickness grants these neoprene gloves high levels of dexterity, for easier handling
- **Reduced contamination risks:** AlphaTec® Neoprene Isolator Gloves 55-308 are unlined, reducing contamination risks and making cleaning conditions safer
- **Greater durability:** AlphaTec® Neoprene Isolator Gloves 55-308 also comply with EN ISO 388 norms for abrasion resistance, making them more durable than many neoprene alternatives



KEY FEATURES & BENEFITS

- **EN ISO 374-compliant chemical resistance:** For dependable isolator gloves
- **Medium thickness:** Better dexterity, for easier component handling
- **Unlined:** Fewer contamination risks and more efficient cleaning

TECHNICAL DATA SHEET

Product Reference	55-308
Material	Neoprene Polymer
Color	Black
Shape	Ambidextrous
External Glove Surface	Smooth
Cuff Style	Beaded
Storage Instructions	Store in a dry and dark environment, temperature of 5°C to 22°C. Retain in original packaging when not in use.
Available Sizes	10
Temperature Range	From -30°C to 50°C
Cleanroom Class	Non-Critical Environment
Shelf Life	Five (5) years from date of manufacture.
Tested For Use With Chemotherapy Drugs	No
Antistatic	No
Standards	CE 0493, EN 388:2016 +A1:2018, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN ISO 374-5:2016, EN ISO 374-1:2016, EN 388:2016, EN 420:2003 + A1:2009, Category III
Vulcanization Chemical Accelerators	<ul style="list-style-type: none">Tetramethylthiuram disulfide

PHYSICAL PROPERTIES

	Typical Values	Testing Method
Typical Length (mm/in)	813 mm / 32"	EN 455-2
Port Size	12"	
Target Single Wall Palm Thickness (mm/mil)	0.76 mm / 30 mil	EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.76 mm / 30 mil	EN 455-2

PROTECTION AGAINST MECHANICAL RISKS, EN 388:2016+A1:2018

Risk	Performance level
Abrasion Resistance	Level 3
Blade Cut Resistance	Level 1
Tear Resistance	Level 0
Puncture Resistance	Level 1

ORDERING INFORMATION

	PORT SIZE	12"/305mm
	SIZE	10
55-308	REORDER NO.	55308100

For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
T: +32 (0) 2 528 74 00
F: +32 (0) 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center
T: +603 8310 6688
F: +603 8310 6699

North America Region

Ansell Healthcare Products LLC
US T: +1 800 800 0444
US F: +1 800 800 0445
CA T: +1-800-363-8340

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
T: +52 442 248 1544 / 248 3133

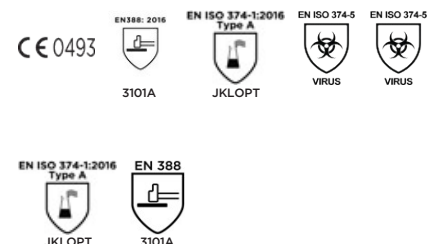
Australia

Ansell Limited
T: +61 1800 337 041
F: +61 1800 803 578

UK

Ansell Nitritex
T: +44 1638 663338
F: +44 1638 668890

Performance Standards and Regulatory Compliance



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