

## 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, 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

## 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](http://www.ansell.com), or call us at

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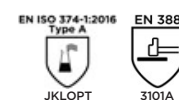
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## Performance Standards and Regulatory Compliance



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