

55-306
Non-clean/Non-sterile Neoprene RABS/Isolator Gloves

Neoprene RABS/isolator gloves, engineered to counter aggressive chemicals in medium-duty environments

Port size: 254mm/10" Thickness: 0.76mm/30 mil

- Specialized protection: AlphaTec® Neoprene Isolator Gloves 55-306 have been tested against EN ISO 374 chemical resistance standards and offer heavyweight protection against most acids, alcohols, oils and lubricants
- Enhanced durability: Heavyweight thickness levels also grant these neoprene gloves excellent durability, satisfying EN 388:2016+A1:2018 Level 3 abrasion resistance norms
- Reduced contamination risks: An unlined design lessens the risk of chemical absorption and contamination

KEY FEATURES & BENEFITS

- EN ISO 374-compliant chemical resistance: Advanced chemical protection
- Heavyweight thickness: Heightened durability, longer glove life
- **Unlined:** Fewer contamination risks, easy and effective cleaning







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TECHNICAL DATA SHEET

Product Reference	55-306
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 ISO 374-5:2016, EN 388:2016, EN ISO 21420:2020, EN ISO 374-1:2016, EN 388:2016, EN 420:2003 + A1:2009, Category III
Vulcanization Chemical Accelerators	Tetramethylthiuram disulfide





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PHYSICAL PROPERTIES

	Typical Values	Testing Method
Typical Length (mm/in)	813mm/32"	EN 455-2
Port Size	254mm/10"	
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 O
Puncture Resistance	Level 1

ORDERING INFORMATION

	PORT SIZE	10"/254mm
	SIZE	10
55-306	REORDER NO.	55306100

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

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Performance Standards and Regulatory Compliance









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