

Chemical-resistant cleanroom gloves, offering hard-wearing personal protection

Port size: 305mm/12"

Thickness: 0.4mm/16 mil

- **Specialized defenses:** Ansell's AlphaTec® CSM Isolator Glove 85-304 is highly resistant against concentrated acids and bases, ensuring advanced workplace safety and the prevention of workplace injuries
- **Elevated comfort:** These cleanroom gloves are made from soft, flexible material, resulting in comfortable, easy-to-use CSM gloves
- **Optimized glove life:** The AlphaTec® CSM Isolator Glove 85-304 is designed to withstand exposure to oxygen, UV rays and ozone without rapidly aging
- **Limited contamination risks:** These isolator gloves' white color also makes contamination easier to detect
- **Sturdy CSM composition:** Protection from concentrated acids and bases
- **Flexible material:** For softness, comfort and everyday usability
- **Durable design:** Resistant against oxygen, UV ray and ozone exposure



TECHNICAL DATA SHEET

Product Reference	85-304
Material	Chlorosulfonated polyethylene_CSM
Color	White
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	11, 9.5
Operating Temperature Range	From -20°C to 120°C
Shelf Life	Three (3) years from date of manufacture.
Standards	CE 0493, EN ISO 374-5:2016, EN 388:2016 +A1:2018, EN ISO 21420:2020, EN ISO 374-1:2016, Category III

PHYSICAL PROPERTIES

	Typical Values	Testing Method
Typical Length (mm/in)	800 mm / 32"	EN ISO 21420
Port Size	12"	
Target Single Wall Palm Thickness (mm/mil)	0.4 mm / 16 mil	EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.4 mm / 16 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	12"/305mm
	SIZE	9.5	11
85-304	REORDER NO.	85304095	85304110

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Performance Standards and Regulatory Compliance



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