

55-110

NRL RABS/Isolator gloves, for hand protection with heightened tear and abrasion resistance



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Port size: 305mm/12"
Thickness: 0.51mm/20 mil

- Sustained protection: AlphaTec® NRL RABS and Isolator Gloves 55-110 hold EN 388 Level 2 certification for tear and abrasion resistance
- Improved dexterity: Medium-level thickness offers these isolator gloves greater dexterity, making them ideal for daily repetitive applications
- Limited contamination risks: As they are unlined, absorption of chemical substances and subsequent contamination is less likely, while their translucent design facilitates cleaning
- EN 388 certification: Elevated resistance against tears and abrasion
- Medium thickness: Enhanced dexterity, for easier parts handling
- **Unlined:** Reduced contamination risks and easy to clean







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TECHNICAL DATA SHEET

Product Reference	55-110	
Material	Natural Rubber Latex	
Color	Natural	
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	
Shelf Life	Five (5) years from date of manufacture.	
Standards	CE 0493, EN 388:2016 +A1:2018, EN ISO 21420:2020, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN ISO 374-5:2016, EN 420:2003 + A1:2009, Category III	
Vulcanization Chemical Accelerators	 Natural rubber proteins Parabens Zinc Diethyldithiocarbamate 	





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PHYSICAL PROPERTIES

	Typical Values	Testing Method
Length (mm/in)	813mm / 32"	EN 455-2
Port Size	305mm/12"	
Target Single Wall Palm Thickness (mm/mil)	0.51 mm / 20 mil	EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.51 mm / 20 mil	EN 455-2

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

Risk	Performance level	
Abrasion Resistance	Level 2	
Blade Cut Resistance	Level O	
Tear Resistance	Level 2	
Puncture Resistance	Level O	

ORDERING INFORMATION

	PORT SIZE	12"/305mm
	SIZE	10
55-110	REORDER NO.	55110010

Performance Standards and Regulatory Compliance









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