

# NRL RABS/Isolator gloves, offering personal protection with heightened tear and abrasion resistance

Port size: 152mm/6" Thickness: 0.51mm/20 mil

- Sustained protection: AlphaTec® NRL RABS and Isolator Gloves 55-100 boast EN 388 Level 2 tear and abrasion resistance
- Improved dexterity: Medium-level thickness means these isolator gloves offer hand protection with added dexterity, facilitating daily use
- Limited contamination risks: Unlined and translucent, these RABS gloves are easy to clean and present fewer contamination risks

#### **KEY FEATURES & BENEFITS**

- EN 388 compliance: Heightened tear and abrasion resistance
- Medium thickness: Enhanced dexterity, for easier parts handling
- Unlined: Contamination risks minimized, cleaning made easy





### AlphaTec® Advanced chemical protection

#### **TECHNICAL DATA SHEET**

Product Reference	55-100		
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	8, 9, 10		
Temperature Range	From -30°C to 50°C		
Shelf Life	Three (3) years from date of manufacture.		
Standards	CE 0493, EN 388:2016 +A1:2018, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, Category III		
Vulcanization Chemical Accelerators	<ul> <li>Natural rubber proteins</li> <li>Zinc Diethyldithiocarbamate (ZDEC)</li> </ul>		

## AlphaTec®

#### **PHYSICAL PROPERTIES**

	Typical Values	Testing Method
Typical Length (mm/in)	711 mm / 28"	EN 455-2
Port Size	6"/152mm	
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	6"/152mm	6"/152mm	6-8" / 152-203mm
	SIZE	8	9	10
55-100	REORDER NO.	55100080	55100090	55100100

#### 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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