

## 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



### TECHNICAL DATA SHEET

<b>Product Reference</b>	55-100
<b>Material</b>	Natural Rubber Latex
<b>Color</b>	Natural
<b>Shape</b>	Ambidextrous
<b>External Glove Surface</b>	Smooth
<b>Cuff Style</b>	Beaded
<b>Storage Instructions</b>	Store in a dry and dark environment, temperature of 5°C to 22°C. Retain in original packaging when not in use.
<b>Available Sizes</b>	8, 9, 10
<b>Temperature Range</b>	From -30°C to 50°C
<b>Shelf Life</b>	Three (3) years from date of manufacture.
<b>Standards</b>	CE 0493, EN 388:2016 +A1:2018, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, Category III

### 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 0
Tear Resistance	Level 2
Puncture Resistance	Level 0

### ORDERING INFORMATION

	PORT SIZE	6"/152mm	6"/152mm	6-8" / 152-203mm
	SIZE	8	9	10
55-100	REORDER NO.	55100080	55100090	55100100

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### Performance Standards and Regulatory Compliance



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