

NRL RABS/isolator gloves, with certified tear and abrasion resistance

Port size: 203mm/8"

Thickness: 0.76mm/30 mil

- **Sustained protection:** AlphaTec® NRL RABS and Isolator Gloves 55-105 satisfy EN388:2016 standards for Level 2 tear and abrasion resistance
- **Improved durability:** Heavyweight thickness means they boast enhanced durability, for longer-lasting wear
- **Limited contamination risks:** These RABS gloves are susceptible to fewer contamination risks and easy to keep clean, thanks to their unlined and translucent design

KEY FEATURES & BENEFITS

- **EN388:2016 compliance:** For tear- and abrasion-resistant safety gloves
- **Heavyweight thickness:** Enhanced durability, for longer glove life
- **Unlined:** Fewer contamination risks and easier cleaning



TECHNICAL DATA SHEET

Product Reference	55-105
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
Temperature Range	From -30°C to 50°C
Shelf Life	Three (3) years from date of manufacture.
Standards	CE 0493, EN ISO 21420:2020, EN ISO 374-1:2016 Type A (KLMNPT), EN ISO 374-5:2016, EN 388:2016, Category III, UKCA
Vulcanization Chemical Accelerators	• Natural rubber proteins • Zinc Diethyldithiocarbamate (ZDEC)

PHYSICAL PROPERTIES

	Typical Values	Testing Method
Typical Length (mm/in)	813 / 32	EN 455-2
Port Size	203mm/8"	
Target Single Wall Palm Thickness (mm/mil)	0.76 / 30	EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.76 / 30	EN 455-2

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

Risk	Performance level
Abrasion Resistance	Level 2
Blade Cut Resistance	Level 1
Tear Resistance	Level 2
Puncture Resistance	Level 1
ISO 13997 Cut Resistance	Level A

ORDERING INFORMATION

	PORT SIZE	8"/203mm
	SIZE	10
55-105	REORDER NO.	55105100

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Performance Standards and Regulatory Compliance



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