

## NRL RABS/Isolator gloves with heavyweight thickness, for better abrasion and tear resistance

Port size: 152mm/6"

Thickness: 0.76mm/30 mil

- **Sustained protection:** AlphaTec® NRL RABS and Isolator Gloves 55-101 boast EN 388 Level 2 tear and abrasion resistance capabilities
- **Improved durability:** Heavyweight thickness grants these RABS gloves even greater durability, for longer wear life
- **Limited contamination risks:** These NRL gloves' translucent, unlined nature reduces the risk of potential contamination and facilitates the cleaning process

### KEY FEATURES & BENEFITS

- **EN 388 compliance:** For superior abrasion and tear resistance
- **Heavyweight thickness:** Greater durability, longer-lasting glove life
- **Unlined:** Reduced contamination risks and easy to clean



### TECHNICAL DATA SHEET

|                                     |  |
|-------------------------------------|--|
| Product Reference                   | 55-101   |
| 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, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 388:2016, EN 420:2003 + A1:2009, Category III |
| Vulcanization Chemical Accelerators | <ul style="list-style-type: none"><li>• Natural rubber proteins</li><li>• Zinc Diethyldithiocarbamate (ZDEC)</li></ul>   |

## PHYSICAL PROPERTIES

|  | Typical Values   | Testing Method |
|--|------------------|----------------|
| Typical Length (mm/in)                     | 711 mm / 28"     | EN 455-2       |
| Port Size                                  | 152mm/6"         |                |
| Target Single Wall Palm Thickness (mm/mil) | 0.76 mm / 30 mil | EN 455-2       |
| Target Single Wall Cuff Thickness (mm/mil) | 0.76 mm / 30 mil | 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           |

## ORDERING INFORMATION

|        | PORT SIZE   | 6"/152mm | 6"/152mm | 6"/152mm |
|--------|-------------|----------|----------|----------|
|        | SIZE        | 8        | 9        | 10       |
| 55-101 | REORDER NO. | 55101080 | 55101090 | 55101100 |

For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

### Asia Pacific Region

Ansell Global Trading Center  
T: +603 8310 6688  
F: +603 8310 6699

### North America Region

Ansell Healthcare Products LLC  
US T: +1 800 800 0444  
US F: +1 800 800 0445  
CA T: +1-800-363-8340

### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
T: +52 442 248 1544 / 248 3133

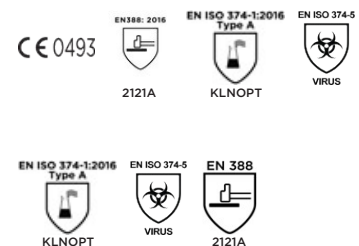
### Australia

Ansell Limited  
T: +61 1800 337 041  
F: +61 1800 803 578

### UK

Ansell Nitritex  
T: +44 1638 663338  
F: +44 1638 668890

## Performance Standards and Regulatory Compliance



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