

# 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 EN 388 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**

- EN 388 compliance: For tear- and abrasion-resistant safety gloves
- Heavyweight thickness: Enhanced durability, for longer glove life
- Unlined: Fewer contamination risks and easier cleaning





# AlphaTec® Advanced chemical protection

# **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 388:2016, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN ISO 374-<br>1:2016, EN ISO 374-5:2016, EN 388:2016, EN 420:2003 + A1:2009, Category III |
| Vulcanization Chemical<br>Accelerators | <ul> <li>Natural rubber proteins</li> <li>Zinc Diethyldithiocarbamate (ZDEC)</li> </ul>   |

#### Alpha R ADVANCED CHEMICAL PROTECTION

#### **PHYSICAL PROPERTIES**

|   | Typical Values   | Testing Method |
|---|------------------|----------------|
| Typical Length<br>(mm/in)                     | 813 mm / 32"     | EN 455-2       |
| Port Size                                     | 203mm/8"         |                |
|   |                  |                |
|   |                  |                |
| Target Single Wall Palm<br>Thickness (mm/mil) | 0.76 mm / 30 mil | EN 455-2       |
| Target Single Wall Cuff<br>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   | 8"/203mm |
|--------|-------------|----------|
|        | SIZE        | 10       |
| 55-105 | REORDER NO. | 55105010 |

**Performance Standards and Regulatory Compliance** 





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