

**GFPR509**



# Graphex® Quantum LQR



## Features

- 18-gauge Graphex® cut resistant yarn offering high dexterity with maximum cut resistance
- Most dexterous Cut Level F glove available
- Liquid barrier (LQR) to keep hands dry
- Certified to Contact Heat Level 1 under EN 407:2020
- Contact Food Safe compliant under EN 1186
- Extended thumb and forefinger saddle for product longevity
- Sandy nitrile coating for superior use in wet and dry conditions
- Extended wear with up to 14,000 abrasion cycles
- Touch Screen friendly
- Silicone and fibreglass free construction
- Actifresh treated to inhibit odours and bacteria
- UPF50+ offering maximum sun protection

## Standards & Certification



Graphex® recognise that without product certification by a Notified Body all product performance testing, and adherence to standards claims cannot be independently verified. If they are not as claimed, serious safety implications for the wearer, and legal implications for the supplier and even the employer may arise. Graphex source their entire range of Synthetic hand protection from a single manufacturing partner to ensure consistency and reliability of product, but most importantly Graphex have taken the further step of engaging a globally recognised Notified Body to audit and certify both the manufacturing process and the products. All of Graphex's hand protection is certified as per UKCA and CE hand protection standards.

## Specifications

<b>Part No.</b>	GFPR509
<b>Liner</b>	18-gauge Graphex®
<b>Coating</b>	Sandy Nitrile Coating with LQR

## Packaging

1 6 72

## Sizing & Fit

### Available Sizes

- GFPR509.XS X Small
- GFPR509.S Small
- GFPR509.M Medium
- GFPR509.L Large
- GFPR509.XL X Large
- GFPR509.2XL 2X Large
- GFPR509.3XL 3X Large

### Dexterity Level

Maximum Dexterity Level 5  
 Certified under EN ISO 21420:2020

## Key Technologies



### Graphex® Yarn

Graphex® yarn provides the highest levels of mechanical performance, with exceptional comfort and dexterity.



### Actifresh

The Actifresh Sanitized treatment neutralizes odour creating bacteria. Gloves are kept fresher for longer. Actifresh resists UV degradation and maximizes product longevity.



### Touch Screen Friendly

The wearer can leave their gloves on while answering phone messages, reducing the chances of a workplace hand injury.

## Reach Compliance

### Required Safe pH Level

*Certified under EN ISO 21420:2020*

### AZO Dye and Irritant Chemical Free

*Certified under EN ISO 21420:2020*

## Glove Care

Machine Wash <40°C

Cold Water Rinse

Dryer <60°C