



**KYORENE®**  
THE GRAPHENE FIBER

**00-420**

## SPECIFICATION SHEET



PUN  
EN388

4442D



UPF  
100

Oeko-Tex®  
Standard 100



### ATTRIBUTES:

- 13g Gray Kyorene® Graphene A4 Liner
- Black Polyurethane Palm Coating

### FEATURES:

- Reinforced Thumb Crotch for Extended Wear
- Touchscreen Compatible
- Bacteriostatic Kills Harmful Bacteria
- Thermal Regulating to Keep the Hands Comfortable
- Odor Neutralizing to Keep the Gloves Smelling Fresh

### APPLICATIONS:

- Automotive Manufacturing
- Appliance Manufacturing
- Metal Stamping
- Sheet Metal Handling
- Construction
- Plastics
- Steel Handling

### CATEGORY:

- Kyorene®

### CARE INSTRUCTIONS:

Recommended washing temperature is between 40°C and 60°C (104 - 140°F) with mild detergent.

The drying process may cause felting on the fabric surface. Drying temperatures should not exceed 70°C (158°F).

### TECHNOLOGIES:



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This product can expose you to N,N-Dimethylformamide- which is known to the State of California to cause cancer. For more information go to [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

### SPECIFICATIONS:

- **Liner Materials:** 13g Gray Kyorene® Graphene A4 Liner
- **Coating Materials:** Black Polyurethane
- **Wrist Design:** Continuous Knit
- **Origin:** PRC
- **Sizes:** XS-XXL

**Armor Guys Reference Number:** 00-420

### PACKAGING:

| GLOVE SIZE | XS     | S   | M      | L     | XL    | XXL  |
|------------|--------|-----|--------|-------|-------|------|
| CUFF COLOR | Purple | Red | Yellow | Brown | Black | Blue |
| PER CASE   | 6DZ    | 6DZ | 6DZ    | 6DZ   | 6DZ   | 6DZ  |

### PERFORMANCE LEVEL:

**EN388: 4442D– EN Level 4 Cut Resistance**

| ABRASION     | 0 | 1 | 2 | 3 | 4 | 5 |
|--------------|---|---|---|---|---|---|
| CUT          | 0 | 1 | 2 | 3 | 4 | 5 |
| TEAR         | 0 | 1 | 2 | 3 | 4 | 5 |
| PUNCTURE     | 0 | 1 | 2 | 3 | 4 | 5 |
| CUT TDM TEST | A | B | C | D | E | F |



**VERIFIED GRAPHENE®**  
PRODUCER  
THE GRAPHENE COUNCIL

**ARMOR GUYS**  
• PROTECTED •