DYNEEMA® vs KEVLAR®

**Dyneema®**
- Lightweight, cool and comfortable.
- 15x stronger than steel per unit weight.
- Not heat resistant.
- May be bleached when laundered.

**Kevlar®**
- Cut and heat resistant.
- 5x stronger than steel per unit weight.
- May not be bleached when laundered.

**ANSI CUT LEVELS**

ANSI* Standards categorize cut resistant gloves on a scale that shows increasing levels of protection.

**TYPICAL APPLICATIONS**

<table>
<thead>
<tr>
<th>CUT LEVEL</th>
<th>HIGH</th>
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</table>
| 5 | Butcher, meat packing.  
   - Handling sharp and/or jagged materials.  
   - Fabrication or demolition of metals or pipes.  
   - Applications where cuts, wood splinters or lacerations are possible.  
| 4 | Food chopping/processing.  
   - Cutting ductwork or window frames.  
   - Cutting and installing ceramic tiles.  
   - Hardscaping or other landscaping applications.  
| 3 | Handling construction materials such as asphalt shingles, concrete or brick.  
   - Refuse collection.  
   - HVAC and window frame installation.  
   - Applications where cut risk is moderate.  
| 2 | General warehouse receiving/packing.  
   - Handling power tools, plumbing valves or fixtures.  
   - Installing electrical boxes.  
   - Handling small parts, wires or cables.  

*American National Standards Institute.