

# Cut and Abrasion Protection

## TSG-858 Series



**ASTM F2992-15**  
**1467 grams**  
**Cut Level A3**  
Based on third-party testing



**ASTM D3884-09**  
**1271 cycles**  
**Abrasion Level 3**  
Based on third-party testing

### Description:

- 7 Gauge Knit Glove
- Armoren Engineered with Twaron® Outside
- Cotton Plaited Inside
- Heavy Weight
- Seamless and Reversible
- 3" Cuff with Overcast Edge
- Ships within 1 - 5 days

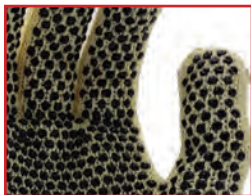
### Properties:

This glove is plaited with domestic cotton for additional team member comfort. It is launderable, providing cost saving opportunities. Even though it is a heavy weight glove, it has excellent dexterity for parts handling. Cuffs are color coded by size for easy identification and visual compliance.

### Recommended:

The TSG-858 can target work areas requiring cut and abrasion protection such as parts handling and general-purpose activities.

Size	Cuff Color
Small	Yellow
Medium	Green
Large	White
Extra large	Gray



To add excellent grip and heat dissipation, order this glove with high heat silicone dots on one side (TSG-858-SBD) or both sides (TSG-858-SBDD) making it reversible.

## Good to Know!

### TSG-858 Series

Did you know that Twaron® is a para-aramid? Para-aramids, like Twaron® and Kevlar®, are inherent flame resistant (IFR), which means the protective properties are inherent to the fiber and cannot be laundered out. Gloves made using IFR yarns, **will not burn, melt, or drip**. Para-aramid fibers make excellent yarns for industrial applications, launder really well, and provide long-lasting protection for your team members.



To Be Sure, Tri-Star uses Twaron® for its superior cut, abrasion, and thermal resistance.

Tri-Star uses only 100% virgin Twaron®, as recycled para-aramids could compromise the performance of the glove, and yarn could be inconsistent from shipment to shipment. For more information on Twaron, visit <https://teijinaramid.com/en/products/>

#### Laundry Instructions for Tri-Star gloves made using Armoren Engineered with Twaron®

- 1) Machine wash with commercial detergent using a water temperature between 150°F - 160°F (50°C - 70°). Dilute solution of bleach (solution of 5.25% sodium hypochlorite diluted at 1- 10 parts water) can be used as a sanitizer or cleaning agent if so desired.
- 2) Rinse with warm water.
- 3) Air-dry or tumble-dry at temperatures no greater than 160°F ( 70° C).  
If temperatures become too high, products such as gloves that fall and lie on the heated metal surfaces inside of the dryer can experience embrittlement due to the nature of synthetic polymers.
- 4) Steps 1 -2 can be repeated if necessary prior to drying.