# GO'RE® CROSSTECH®

#### PRODUCTS

## **GLOVE INSERTS** TESTED TO COMPLETE THE TASK AT HAND

- Excellent dexterity
- Most durable liquid penetration available
- Superior thermal stability
- Penetration protection against blood, body fluids, and NFPA common chemicals

Protective gloves won't protect if they need to be removed to get the job done. Fire and safety personnel need gloves that are flexible enough to provide the dexterity needed to complete their tasks with gloves on. That's why GORE® CROSSTECH® Glove Inserts combine maximum flexibility with maximum protection. The work is hard enough. Professionals in the field shouldn't have to compromise safety, dexterity, or comfort.

#### Superior Dexterity Means Greater Functionality

GORE<sup>®</sup> CROSSTECH<sup>®</sup> Glove Inserts provide superior dexterity through improved finger flexibility, better feel, and better fit. Superior dexterity makes it easier to keep gloves on, improving safety.

#### **Most Durable Liquid Resistance**

As the hand flexes and bends, the glove insert rubs against the glove shell. GORE<sup>®</sup> CROSSTECH<sup>®</sup> Glove Inserts resist this kind of wear from abrasion better than any other breathable barrier. The durable GORE<sup>®</sup> CROSSTECH<sup>®</sup> Barrier provides long lasting penetration protection against blood and body fluids, common chemicals, and cold, wet winter weather.

#### Superior Heat Tolerance and Thermal Stability

Gloves take a lot of heat. It's important that all components of gloves used in high-heat situations are able to withstand high temperatures. GORE® CROSSTECH® Glove Inserts exceed the NFPA guidelines and remained intact and fully waterproof at 500°F for at least five minutes. Most competitive polyurethane barriers melt, crack, and stick to the liner, and are no longer waterproof after exposure to 500°F heat.

#### **Performance-Enhancing Breathability**

Dry insulation is more effective than wet insulation. GORE<sup>®</sup> CROSSTECH<sup>®</sup> Glove Inserts help keep insulation dry as they repel outside moisture while allowing sweat vapor to escape. Plus, gloves dry out faster between calls.

#### **Autosealed Seams**

GORE<sup>®</sup> CROSSTECH<sup>®</sup> Glove Inserts are made from tough laminates and are autosealed to ensure the seams are reliable, repeatable, and consistent. They maintained their liquid-resistant performance even after exposure to contaminants and multiple cleaning cycles.

#### **Quality You Can Trust**

You can trust the performance of GORE® CROSSTECH® Glove Inserts. They were developed as a result of Gore's innovative thinking, and extensive testing. With over 35 years of experience in developing and improving moisture barriers, Gore is known for its extensive testing in state-of-the-art laboratory facilities.

W. L. Gore & Associates Fire & Public Safety 105 Vieve's Way Elkton, MD 21921

800.431.GORE (4673)

#### GoreProtectiveFabrics.com

Meets or Exceeds Standards NFPA 1971 (2007 Edition) Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting NFPA 1951 Protective Ensembles for Technical Rescue Operations NFPA 1999 (2008 Edition) Protective Clothing for Emergency Medical Operations. WARNING: No products, including garments and accessories, protect completely, even when new; their protective performance will decline with wear, tear, abrasion, and other damage associated with use. CROSSTECH, GORE, and designs are trademarks of W. L. Gore & Associates ©2019 W. L. Gore & Associates

#### **DURABILITY TEST RESULTS**



Wash/Dry Cycles Before Leakage



The GORE<sup>™</sup> Whole Glove Leak Tester is the first practical leak detector for gloves. The whole glove leak tester fills gloves made with GORE<sup>®</sup> CROSSTECH<sup>®</sup> Glove Inserts with pressurized air. If the pressurized air passes through even a tiny pinhole, bubbles will appear below in a water trough.

### YOUR SAFETY. YOUR PERFORMANCE. OUR COMMITMENT.

GORE®

**PROTECTIVE FABRICS**