## SHELBY SPECIALTY GLOVES

## SHELBY FDP™ 5280 & # 5280G

February 2014

## **Specifications:**

**Outer Shell:** Heavy Weight, Fire Retardant, Heat Resistant, 3.50 to 4.0 oz., Grain Elk hide on the glove back.

Shelby Abrasion Resistant, Mulitirectional Fiber Structer, Brushed Pigskin on the palm.

Thermal Liner: 8 oz. S.E.F. Modacrylic Fleece Laminated to Gore RT7100 Glove Barrier Fabric.

**Protective** 

**Barrier:** Gore (PTFE) RT7100 Glove Barrier Fabric. This barrier fabric is combined (laminated) to the

thermal liner. The breathable barrier/thermal liner system is individually graded and produced in as many sizes as glove sizes. The barrier/thermal liner systems are sized proportional to human

hand sizes.

Wristlet: Nomex 10.5 oz per yard, Double ply, 4" Wristlet. Wristlet sewn to liner, and then sewn separately

to the glove shell. Not required on #5280G.

Wrist Pull: 3" x 3 ½" Round Leather Pull, Sewn to Wristlet & Glove Body

**Thread:** Sewn with high burst Strength Kevlar (30/5) lock stitch, 8-10 stitches per inch

**Hanger Loop:** 1/4" fire retardant, heat resistant split cowhide hanger loop.

**Label:** Label shall be Permanently Attached to each glove and certifies the glove meets or exceeds the

requirements of the latest NFPA standards (1971, Standard on Protective Ensemble for Structural Fire Fighting, 2013 Edition). Label shall be durable and include the following information: name or designation of manufacture; model; name or style number; lot or serial number; size; date of certification tests; patent numbers; cleaning and care instructions. Label to be sewn to inside of

glove.

Glove is constructed, tested and labeled in accordance with the NFPA Standard on Protective Ensemble for Structural Fire Fighting, NFPA 1971-2013 Edition. The glove is certified by the

Safety Equipment Institute (SEI)

**Origin:** Made in U.S.A.

Sizes:

XXS, XS, S, M, L, XL, J

## **Design & Construction:**

Glove shall be a gunn cut pattern with wing thumb and wrap around index finger. Lining is completely sewn S.E.F. Modacrylic, laminated to Gore RT7100 Glove Barrier Fabric. This creates a strong thermally stable, non-cracking/flaking one-piece liner/barrier system. All seams are sealed with a DuPont® silicone sealant, which ensures that liquids do not come in contact with the hand or hand area. The one-piece lining is permanently sewn to the glove shell in the area of the fingertips and wrist. This proven attachment method eliminates the opportunity for lining pullouts & creates a uniform, inside lining even after repeated use in fire fighting conditions. The glove body shall extend 2" above the wrist crease & shall have a shirred elastic snuggler at the wrist.

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