



## UL Fire Tests Performed by Govmark

Govmark Testing has expanded its fire testing services to include a larger number of tests that are specified by UL.

The value in submitting samples to Govmark is to be able to screen products within prompt testing times at a reasonable testing price.

Testing and final product approval must come from UL.

Govmark is a **universally recognized fire testing laboratory** which has been in existence for over 45 years.

A listing of our accreditations (including ISO 17025) may be found in the *About* section.

Kindly contact Govmark for any other UL Fire Tests not listed herein.

**UL 94: Tests for Flammability of Plastic Materials for Parts in Devices and Appliances**

UL Classification:

94-5VA or 94-5VB:	Vertical Burning Test
94HB:	Horizontal Burning Test
94HBF:	Horizontal Burning Foamed Materials Test
94HF-1, 94HF-2:	Horizontal Burning Foamed Materials Tests
94V-0, 94V-1, 94V-2:	20 mm Vertical Burning Test
94VTM-0, 94VTM-1, 94VTM-2:	Thin Materials Vertical Burning Test

**UL 130: Electrical Heating Pads**

Paragraph 18.0: Flammability Tests (18.1.1 Liner)

**UL 242:**

Section 5: Wastebasket "Internal Fire Test"

**UL 497: Standard for Protectors for Paired-Conductor Communications Circuits, Flame Test**

Section 25

**UL 510: Standard for Safety for Polyvinyl Chloride, Polyethylene, & Rubber Insulating Tape****UL 651: Schedule 40 and 80 Rigid PVC Conduit**

Section 12: "Flame" Test

**UL 790: Standard Test Methods for Fire Tests of Roof Coverings**

Burning Brand Test A (for Class A)

Burning Brand Test B (for Classes B &amp; C)

Intermittent Flame Exposure

Spread of Flames Test



- UL 964: Electrically Heated Bedding**  
Paragraph 32: Flammability of Shells
- UL 1056: Standard for Safety – Fire Test of Upholstered Furniture**
- UL 1123: Marine Buoyant Devices**  
Section 30: Flame Exposure Test
- UL 1441: Coated Electrical Sleeving**  
VW-1: Vertical Specimen Flame Test
- UL 1581: Reference Standard for Electrical Wires, Cables, and Flexible Cords**  
Paragraph 1060: Vertical Flame and F1 Tests  
Paragraph 1061: Cable Flame Test  
Section 1160: UL Vertical-Tray Flame Test (Determination of Cable Damage Height When the Cables Are Subjected to a Flaming Ignition Source)  
Section 1164: FT4/IEEE 1202 Vertical-Tray Flame Test (Determination of Flame-Propagation Tendency of Cables in a Vertical Cable Tray)
- UL 1685: Standard for Vertical-Tray Fire-Propagation and Smoke-Release Test for Electrical and Optical-Fiber Cables**  
Section 4: UL Flame Exposure  
Section 12: FT4/IEEE1202 Type of Flame Exposure
- UL 2043: Standard for Fire Test for Heat and Visible Smoke Release for Discrete Products and Their Accessories Installed in Air-Handling Spaces**



## UL Canada

**CAN/ULC-S102: Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies**

**CAN/ULC-S102.2: Standard Method of Test for Surface Burning Characteristics of Flooring, Floor Covering, and Miscellaneous Materials**

**CAN/ULC-S109: Standard for Flame Tests of Flame-Resistant Fabrics and Films**

Small Flame Test

Large Flame Test, Folded Specimens

Large Flame Test, Single Sheet Specimen

Large Flame Test, Single Sheet Specimen (Interior Application  
Refurbishing/Scrubbing Not Applicable)

**ULC 564-2 Test Method for Determining the Fire-Resistance of Floor Coverings**

Appendix 12