



## **UL 94 Burn Test results report (4th April 2007)**

The treatment was done to the Windform XT test pieces by using two of RP Tempering™ products:

- Proto Reinforcement(C) Compound
- Fire Retardant Hi-Temp Protoplass(C)

### **Par3 Technology CRP Technology & Protodag Technology (Temperman Initiative)**

**Test Engineer:** Jim Reinhardt - **Project Managers:** Earl Dunlap & Baran Dag  
**Independent Test Center:** Porter Labs

Three kinds of test were done:

1. Horizontal Burn H-B Tempered
2. Surface Burn 5VA or 5VB Tempered
3. Vertical Burn V-0 V-1 V-2 Tempered

For the Horizontal Burn H-B Tempered, the Fire Retardant Hi-Temp Protoplass© + Windform XT was used. The test was done on 15 samples and they all passed, with absolutely no failures, no holes and no drips.

The Fire Retardant Hi-Temp Protoplass© Tempered Windform XT was used for the UL94 5VA & 5VB Surface Burn Test, with still 15 samples that all passed the test without any holes or drips.

The third and last test was done on the Fire Retardant Hi-Temp Protoplass(c) Tempered Windform XT with Vertical Burn V-0 V-1 V-2 Tempered. Once again, all 15 samples passed, with no drips and no holes. They all passed either v.0, v.1 and v.2.

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