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UL STATEMENT

AZCARB GP/OP/UV is made with Lexan 103-112 Resin.

Four standard flammability tests are:

- HB - Horizontal Burn - sample is held horizontally, flame is held on one end for 30 seconds, sample must self-extinguish before the flame spread is 75 mm.
- V2 - Vertical Burn - sample is held vertically, flame is held at the bottom for 10 seconds, the part must extinguish itself within 30 seconds
- V1 - Vertical Burn - sample is held vertically, test is the same as V2 but there cannot be any flaming drips
- V0 - Vertical Burn - sample is held vertically, test is the same as V1 but the flame must self-extinguish within 10 seconds

Typical pass results for Lexan 103-112 Resin.

- HB - 1.5MM and thicker
- HB - 3MM and thicker
- V-2 - 4.5MM and thicker

The information presented herein is believed to be factual and reliable. It is offered in good faith, but without guarantee, since conditions and methods for the use of our products are beyond our control. We recommend that the prospective user determine the suitability of our products and the suggestions before adopting them on a commercial scale.

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