

Fire Performance

15th June 2021

To Whom It May Concern:

Most silicones will readily meet the flame retardancy requirements of UL94HB.

Special grades are available for the far more stringent requirements used in mass transit, automotive or aircrafts.

Sponge or Solid, Silex offers a range of products to meet UL94V0, UL94V1, BS6853 CAT 1A or the French Standard NF F 16-101, as well as the EN45545 European Mass transit and Railway standards. Other specially formulated grades can meet the German standard for Building requirements DIN 4102-1 B1 and B2.