

## FR Characteristics of Mariak Window Fashions Aluminum Horizontal Blinds:

Mariak 1" and 2" aluminum blinds consist mostly of metal in the form of aluminum slat materials as well as steel headrail and bottomrail. The few plastic parts such as end caps, tape drums, bottom plugs, tassels, etc. are a negligible percent of the blind (less than 10% by weight). The painted slat (either polyester coated aluminum or acrylic coated aluminum) is nonflammable and meets flammability requirements. As for the polyester cords and ladders, polyester inherently does not contribute to flame propagation and has a tendency to self-extinguish when the flame source is removed. In addition, the cords and ladders used in Mariak aluminum blinds have been tested by the supplier and have been independently tested to a modified NFPA-701 Small Scale Test. The test confirmed that the polyester cords and ladder showed no flashing or flaming and meet the requirements for fire resistance.

## **Certificate of Compliance:**

Mariak Window Fashions certifies that all aluminum horizontal blinds meet or exceed Federal Specifications AA-V-00200B of June 5, 1973 for Type I or Type II Venetian Blinds, except in areas where the federal specification has become obsolete.

## **Recycled Material of Aluminum Horizontal Blinds:**

With regards to the recycled materials used in our aluminum blind window treatment products, roughly 80% of the aluminum slat material comes from RSI (recycled scrap ingot) and in-process scrap. The remaining 20% is from prime ingot.



Ph: (800) 562-7425 Fx: (800) 459-6999 www.mariak.com

