

Fireproof acrylic Modacrylic

Good softness and luster, making the fabric feel fluffy and easy to dye. It has the characteristics of mildew resistance, UV resistance and chemical resistance.

Hard to velvet or melt

The limited oxygen index (LOI) of flame-retardant acrylic is as high as: 31~34, After leaving the fire source, it will be carbonized and extinguished. It does not melt and drop, and will not cause secondary damage to human skin.

Permanent refractory function

The permanent performance of flame-retardant yarn will not be reduced by the passage of time and the number of washings.

Hybird performance greatly improved

It can be mixed with natural fibers such as natural cotton and wool to meet this fire protection requirement. It can greatly solve the problems of poor hand feel, hygroscopicity and poor breathability of natural fiber flame-retardant products in the past. At the same time, it can give full play to the excellent feel and performance of natural materials.

