

## Flame retardant cotton paper double-sided tape

### Introduction

flame-retardant double-sided adhesive tape is made of cotton paper, coated with high performance flame-retardant acrylate pressure-sensitive adhesive on both sides, and composite release paper.

### Application

- 1.Flat pasting and assembly of foam, flannel, fabric, battery pack and other parts inside the car body.
- 2.Die-cutting, punching, and pasting of battery packs. Bonding and fixing of various nameplates and foam products. Car seat cushions, car interior foam paste.
- 3.Paste the foam inside the car body, car seat cushions, etc. Felt/foam flat sticker. Harness packaging, 60/80° C curved surface.

### Property

Product Code	Color	Total Thickness [um]	Backing	Adhesive	Initial Tack [mm]	180° Peel Strength [N/inch]	Retentivity [hour]	Retentivity	Long term temperature resistance[ °C]	Short-Term Temperature Resistance [°C]
P3110F	Translucent	100	Tissue	Flame retardant acrylic adhesive	≤180	≥10	24	FMVSS 302	80	120
P3112F	Translucent	120	Tissue	Flame retardant acrylic adhesive	≤180	≥12	24	FMVSS 302	80	120
P3113F	Translucent	130	Tissue	Flame retardant acrylic adhesive	≤180	≥13	24	FMVSS 302	80	120
P3115F	Translucent	150	Tissue	Flame retardant acrylic adhesive	≤100	≥19	24	MS300-8	80	120
P3116F	Translucent	160	Tissue	Flame retardant acrylic adhesive	≤180	≥20	24	FMVSS 302	80	120

### Storage and shelf life

It is recommended to store in a clean and dry place, away from direct sunlight to prevent damage to the packaging, and to avoid storing with volatile solvents. Store at 25±5° C and humidity at 50±5%.