Introduction	flame retardant double-sided adhesive tape is made of PET as substrate, coated with high performance flame retardant acrylate pressure-sensitive adhesive on both sides, and composite release paper.						
Application	1. Suitable for flame retardant adhesive technology in the new energy vehicle industry. 2. Used for securing and insulating electronic components in aircraft and spacecraft. 3. In the field of construction, it is used for fixing fire insulation materials, wiring harnesses for automobile interiors, component fixing, etc.						

## Property

Color	Total Thickness [um]	Adhesive	Initial Tack [mm]	180° Peel Strength [N/inch]	Retentivity [hour]	Retentivity	Long-Term Temperature Resistance [℃]	Short-Term Temperature Resistance [℃]
milky white	50	Flame- retardant acrylic	≤180	≥20	≥24	VTM-O	80	120
milky white	100	Flame- retardant acrylic	≤100	≥11	≥24	VTM-O	80	120
milky white	130	Flame- retardant acrylic	≤100	≥13	≥24	VTM-O	80	120
milky white	200	Flame- retardant acrylic	≤180	≥20	≥24	VTM-O	80	120
	milky white milky white milky white	Color Thickness [um]  milky white 50  milky white 100  milky white 130	Color Thickness [um]  Thickness [um]  Flame- retardant acrylic  Flame- retardant acrylic	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Color Thickness [um] Adhesive $\begin{bmatrix} Initial\ Iack \\ [mm] \end{bmatrix}$ Strength $\begin{bmatrix} Retentivity \\ [hour] \end{bmatrix}$ Retentivity $\begin{bmatrix} Initial\ Iack \\ [mm] \end{bmatrix}$ Strength $\begin{bmatrix} Initial\ Iack \\ [hour] \end{bmatrix}$ Retentivity $\begin{bmatrix} Initial\ Iack \\ [hour] \end{bmatrix}$ and $\begin{bmatrix} Initial\ Iack \\ [hour] \end{bmatrix}$ Strength $\begin{bmatrix} Initial\ Iack \\ [hour] \end{bmatrix}$ Retentivity $\begin{bmatrix} Initial\ Iack \\ [hour] \end{bmatrix}$ and $\begin{bmatrix}$	Color Thickness [um] Adhesive [mm] Strength [N/inch] Retentivity [hour] Retentivity Resistance [°C]   milky white 50 Flame- retardant acrylic milky white 100 Flame- retardant acrylic milky white 130 Flame- retardant acrylic milky white 200 Flame- retardant acrylic

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  $25\pm5^{\circ}$  C and humidity at  $50\pm5\%$ .