

VieTape FP531 Series

PU FOAM

DESCRIPTION

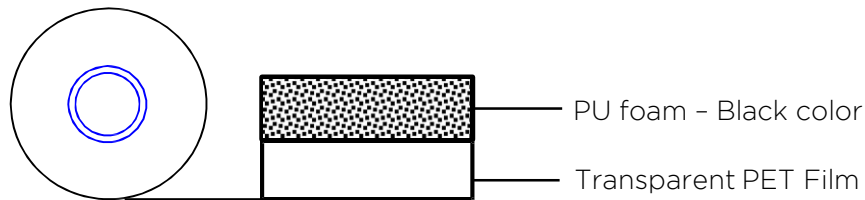
FP531 Series micro-cellular polyurethane foam are designed for consumer electronic devices. FP531 series are mid-high density, slow rebound polyurethane foam. They can provide stable compression force deflection, and also good compression set, which ensures the seal will not break down over long-term use.

APPLICATION

General applications:

- Hand-held devices
- Electronic component gasket
- Electronic seal
- Industrial instrument panel

STRUCTURE



FEATURES

Vietape FP531 Series	Color	Thickness (mm)	Density (g/cm ³)	CFD kPa, @25%	Compression set (@50%); 70°C; 22h (%)
FP531-1	Black	0.8 ± 10%	0.40 ± 10%	8 ~ 40	<10
FP531-2	Black	1.5 ± 10%	0.32 ± 10%	7 ~ 30	<10
FP531-3	Black	3.2 ± 10%	0.32 ± 10%	7 ~ 30	<10

- Package 520/1040mmW X 30m/50m/100mL/each

SHELF LIFE

12 months from date of manufacture when stored at 21°C to 38°C and 55% relative humidity.

