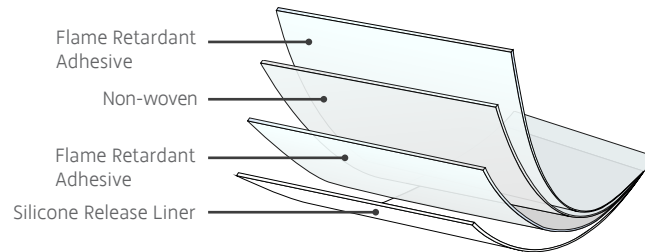


Technical Data Sheet: JKD FR750-HF

Double Sided Non-Woven Tape with Flame Retardant



JKD FR750-HF is a fire retardant double-sided adhesive tape which are specially design with flame retardant adhesive on both side of a non-woven fabric, laminated with white double silicone release paper.



Characteristics

- Flame retardant
- Environmental compliance (EU, SGS) and halogen free
- Very good bonding strength

Applications

- Suitable for bonding of heat-sensitive electronic components such as lithium-ion batteries
- Can be used to incorporate flame retardant materials such as flame-retardant PET membrane in combination with thermal electronic components
- Can be used for wrapping and fastening of membranes, coils and wires
- Suitable for marking or bonding on battery surface

Properties

Properties	JKD FR750-HF	Standard
Tape Thickness (µm)	150 ± 20	-
Peel Adhesion to Steel (20mins dwell) (g/25mm)	> 1300	PSTC-101
Holding Power (Hr)	> 12	PSTC-107
Flammability	V-0	UL94 (VTM)