

# Double-sided Tape

## Kingdom KA-1643

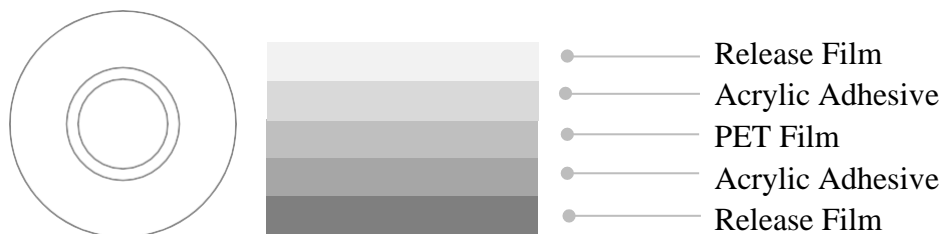


### *Technical Data Sheet*

#### Product Characteristics

- Kingdom KA-1643 is a double-sided tape consisting of an ultra-thin PET carrier with a strong modified acrylic adhesive on both sides.
- It has excellent bonding strength to metal, and other electronic materials, and has a wide application range.
- It has excellent temperature resistance and adhesion performance.

#### Product Structure



#### Product Applications

- Used for wireless nanocrystalline bonding.
- Used for bonding between components in electronic devices.

#### Product Properties

Items	Units	Value	Test Methods
Color	-	Transparent	-
Thickness	mm	0.006±0.002	ASTM D 3652
Adhesion to BASUS	gf/25mm	≥500	ASTM D 3330
Holding power	mm	≤1.5	ASTM D 3654

#### Storage Conditions

- Shelf life: 6 months after received.
- Storage temperature: Stored in the original carton at 5~30°C and 50% relative humidity.

Important: Information in this sheet is average test values, not guaranteed, just for you reference only

REV.3



-contact us-

Web:[www.kingdom-film.com](http://www.kingdom-film.com)

E-mail:[service@kingdom-film.com](mailto:service@kingdom-film.com)

Kingdom Electronic Co.,Ltd