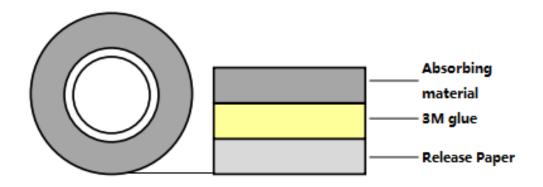
## **Ferrite Foil**

# **Product specification**

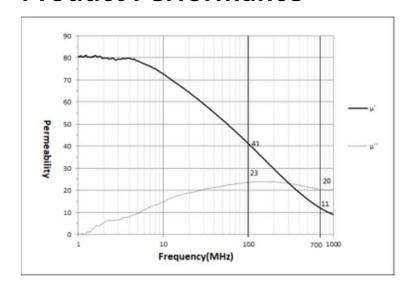
Material: 0.1MM Ferrite

Size: 150m\*300mm

#### **Product Structure**



## **Product Performance**



# **Technical Data Sheet**

| Test Items                                   | Tchnical Index     | unit  | Test method    |
|--|--------------------|-------|----------------|
| Total Thickness<br>(absorbing material+glue) | 0.15-+10%          | mm    | ASTM D3652     |
| Absorbing material Thickness                 | 0.10-+10%          | mm    | ASTM D374      |
| μ'@3MHZ                                      | 80-+10             | /     | Agilent E4991B |
| Surface Resistivity                          | ≥1X10 <sup>6</sup> | Ω     | SJ/T10694-2006 |
| Density                                      | 3.0-+0.3           | g/cm³ | ASTM D792      |
| Operating Temperature                        | - 40~120           | °C    | -              |
| Operating Frequency Range                    | 10M~6G             | Hz    | -              |
| 3M 467 thickness                             | 0.05-+10%          | mm    | ASTM D 3652    |