SynFlex Elektro GmbH
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## SynTape® SCUT 36

SynTape® SCUT 36 is an adhesive tape with conductive acrylate adhesive and a copper film backing.

### Attributes

The tape is flame retardant according to UL E506272 / category OARC2.

### Application

For discharging static electricity and screening of electro-magnetic fields.

### Delivery forms

- Width: From 2.5 mm, in 0.1 mm increments
- Standard length: 33 m
- Core diameter: 76 mm (3“)
- Special widths on request

### Glue

Acrylate

### Adhesive

one-sided

### Storage

6 months at room temperature. Adhesive tapes should be stored in a cool, dry place at approx. 20 °C and 50 - 60 % relative humidity. The storage period should not exceed 6 months.

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Updated 01/17

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| General | Unit of measure | |
|---|---|---|
| Flame resistance | | UL E506272, category OARC2 |
| Adhesiveness / Adhesion to steel | N/cm | 5.0 |
| Thermal resistance | | short-term up to 180 °C |
| Elongation at break | % | 6 |
| Tensile strength | N/cm | 65 |
| Adhesive | | Conductive acrylate adhesive |
| Total thickness | mm | 0.075 |
| Backing thickness | mm | 0.036 |
| Backing | | Copper |
| Standard colours | | Copper |
| Type/ Ordering information | | SCUT 36 |

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