



ALUMINIUM FOIL TAPES

PPI 901 0.030mm

- Aluminium foil with acrylic adhesive

RD-802 0.100mm

- Aluminium foil with silicone adhesive
- Better bond to silicone rubber

PPI 902 0.040mm

PPI 903 0.060mm

PPI 904 0.100mm

- Thicker versions of PPI 901

PPI 9015

- Soft aluminium with electrically conductive adhesive

PPI 9016

- Double sided version of PPI 9015

PPI 9020

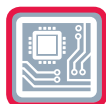
- Embossed aluminium with conductive adhesive

SP 341-6 0.040mm
0.060mm

- High temperature aluminium with polysiloxane adhesive
- Corrugated PVC liner

SP 341-6E

- Version with embossed film liner



PPI 901

aluminium adhesive tape with thermosetting polyacrylate adhesive

based on aluminium foil, completely moisture resistant

UL recognised, also available with a conductive adhesive

Application:

- EMI/RFI shielding for motors, cables, cabinets, antennae and components
- Heat conducting tape in refrigerator manufacture
- Shielding tape to reflect heat

PPI-902

thicker version PPI 901

RD-802

high temperature aluminium tape with polysiloxane adhesive

based on aluminium foil coated with a pressure-sensitive polysiloxane adhesive supplied on an E liner

Application:

- temporary masking tape for temperatures up to 300°C
- RD-802 forms a complete moisture barrier.

PPI 9015

soft aluminium self-adhesive tape with conductive acrylic adhesive

UL recognised file number E86214

Application:

- discharge of static electricity, EMI/RFI shielding, cable shielding

PPI 903

aluminium foil with acrylic adhesive

heat resistant up to 150°C (320°F) long term

Application:

- To mask and protect certain aircraft parts during paint stripping operations specially formulated aluminium based adhesive tape must be used. PPI 903-6 is successfully used for this purpose.

PPI 9016

double-sided aluminium shielding tape with conductive adhesive

based on aluminium foil coated with an electrically conductive pressure sensitive adhesive on both sides

Application:

- EMI/RFI shielding
- Bonding of conductive surfaces
- Electrical grounding

PPI 9020

self-adhesive conducting tape based on embossed aluminium

PPI 9020 has a wide range of applications in the suppression of domestic appliances and electronic equipment to eliminate electrical interference.

In the production of television sets PPI 9020 can be applied direct to the graphite coating of the tube. The embossing of the tape is then flattened by the application of pressure to the tape and the earth lead can then be crimped to the tape.

SP-341-6

high temperature aluminium tape with polysiloxane adhesive

based on aluminium foil coated with a pressure-sensitive polysiloxane adhesive. This tape is supplied on a corrugated PVC liner.

Application:

- temporary masking tape for temperatures up to 300°C
- SP-341-6 forms a complete moisture barrier.