



## MASKING TAPES

### POWDER COAT

#### SP-510

0.025mm/0.036mm  
0.050mm/0.075mm  
0.100mm/0.125mm  
0.190mm

- Polyester based masking tape coated with silicone adhesive
- Typical colours are Blue, Red, Green & Transparent

#### RD-714

0.135mm  
0.160mm

- Reinforced polyester film coated with a silicone adhesive
- Heat resistant up to 220°C
- Minimal shrinkage
- Yellow

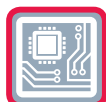
#### SP-255

0.110mm

- Crepe paper based masking tape, ideal for irregular surfaces

#### SP-479

- Version of SP-255 but with thicker adhesive layer
- Greater tack & adhesion
- Easily die-cut



## SP-510

### masking tape for powder coating processes

SP-510 has been specifically designed as a masking tape for powder coating processes.

Its adhesive leaves no residue during removal from the coated substrate.

Resists baking temperatures up to 200°C.

#### Application:

- removable masking tape for powder coating processes
- SP-510 in base thickness of 0.1mm (total thickness 0.125mm) is also used as a bandoleering tape in the manufacture of hypodermic needles.

## RD-714

### masking tape for powder coating processes

RD-714 has been specifically designed as a high temperature resistant, masking tape for powder coating processes. Its adhesive leaves no residue during removal from the coated substrate. Resists baking temperatures up to 220°C

#### Application:

- removable masking tape for powder coating processes

## SP-255

## SP-479

### self-adhesive masking tape for hot air levelling and high temperature soldering processes

SP-255/SP-479 is a self-adhesive masking tape especially suitable for the protection of various areas of p.c. boards (such as gold contacts) during high temperature flow solder processes. It is particularly recommended for masking edge connectors or fingers during hot air levelling.

#### Application:

- SP-255/SP-479 can be removed from printed circuit boards after the soldering operation without any danger of adhesive residue.