

## Denso PVC Self-Adhesive Tape 250

### Composition

Denso PVC Self-Adhesive Tape 250 consists of a PVC film coated on one side with self-adhesive.

### Uses

Denso PVC Self-Adhesive Tape 250 is a self-adhesive tape used as an outer layer to provide additional mechanical and UV protection to the Denso range of anti-corrosion tapes.

Service Temperature: -5°C to +60°C with a short-term peak at +80°C

### Characteristics

Denso PVC Self-Adhesive Tape 250 is:

- highly conformable,
- highly elongated at break,
- suitable for hand application, and
- suitable for machine application.

### Application

Wrap spirally over the Denso anti-corrosion tape layer, ensuring sufficient tension and overlap while avoiding creases and folds.

Application temperature: +5°C to +40°C

### Testing

Ensure the application has:

- sufficient tension,
- no creases or folds, and
- sufficient overlap.

### Availability

Denso PVC Self-Adhesive Tape 250 is available in black or yellow 33 metre rolls in widths from 50 mm to 225 mm.

### Storage conditions

Store in a cool and dry place in original packaging.

### Waste material

Please avoid or minimise waste wherever possible. Please do not discard waste material, including packaging, in the surrounding environment. Follow all relevant legislation for disposal.

### Typical Properties

Thickness	0.25 mm	ASTM D1000
Weight	0.33 kg/m <sup>2</sup>	
Tensile strength at break	5 N/mm	ASTM D1000
Elongation at break	150%	ASTM D1000
Tear strength	15 N	ASTM D1004
Adhesion Peel strength		
<i>To self</i>	0.4 N/mm	ASTM D1000
<i>To steel</i>	0.4 N/mm	
Dielectric strength (double layer)	20 kV minimum	ASTM D1000

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Revision date: 18/10/2022