

## tesa® Bumperfilm 50560 PV1

### Temporary protection tape for exterior plastic components

tesa® Bumperfilm 50560PV1 is the best protection solution mainly for painted but also for unpainted plastic components. Applied after the manufacturing process, tesa® Bumperfilm 50560PV1 provides reliable protection for plastic surfaces susceptible to damage.

Due to the good UV-resistance and perfect paint compatibility tesa® Bumperfilm 50560PV1 is the most reliable way to protect painted plastic components during the transportation process.

#### Features & benefits:

- Reliable protection
- Secure adhesion during transport
- Cost savings as polishing or repair after demasking is eliminated
- Protection during outdoor storage up to 12 months
- Easy to apply and remove
- Easy disposal - both the film and the adhesive system are environmentally friendly

### Main Application

- Protection of plastic components during the assembly, storage and transportation process

### Technical Data

|                     |                   |                       |          |
|---------------------|-------------------|-----------------------|----------|
| ▪ Backing material  | polyolefinic film | ▪ Elongation at break | 450 %    |
| ▪ Total thickness   | 52 µm             | ▪ Tensile strength    | 22 N/cm  |
| ▪ Type of adhesive  | PIB               | ▪ UV-resistance       | 52 weeks |
| ▪ Adhesion to steel | 2 N/cm            |                       |          |

### Properties

|                            |     |                           |         |
|----------------------------|-----|---------------------------|---------|
| ▪ Easy to remove           | yes | ▪ Paint compatibility     | ● ● ● ● |
| ▪ Suitable for die cutting | yes | ▪ Resistance to chemicals | ● ● ● ● |

Evaluation across relevant tesa® assortment: ● ● ● ● very good ● ● ● good ● ● medium ● low