



# tesa<sup>®</sup> 50588

## Product Information



## Blue Translucent Surface Protection Tape

### Product Description

tesa<sup>®</sup> 50588 consists of a mechanical resistant PE backing and a ghosting free removable synthetic rubber adhesive. The blue translucent color provides a good contrast to surfaces and eases tape detection.

### Product Features

- Excellent visibility due to blue translucent color
- High resistance against scratches or paint abrasion
- Excellent protection of coated and uncoated metal surfaces
- Residue free removable and no ghosting
- Strong PE backing for deep drawing processes
- Easy to apply due to low backing elongation when unwind

### Application Fields

Surface protection during production, assembly, transport and storage of coated and uncoated metal surfaces, e.g. metal coils.

### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

### Product Construction

- |                    |     |                   |                  |
|--------------------|-----|-------------------|------------------|
| • Backing material | PE  | • Total thickness | 77 µm            |
| • Type of adhesive | PIB | • Color           | blue-translucent |

### Properties/Performance Values

- |                            |           |                    |          |
|----------------------------|-----------|--------------------|----------|
| • Easy to remove           | yes       | • UV-resistance    | 0 week/s |
| • Suitable for die cutting | yes       | • Tensile strength | 18 N/cm  |
| • Paint compatibility      | very good |                    |          |

### Adhesion to Values

- |                          |          |
|--------------------------|----------|
| • Steel (removable side) | 1.2 N/cm |
|--------------------------|----------|



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**For latest information on this product please visit <http://l.tesa.com/?ip=50588>**