



tesa® 50588 DISCONTINUED



Product Information

Blue Translucent Surface Protection Tape

Product Description

tesa® 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

- | | | | |
|--------------------|---------------------------|-------------------|------------------|
| • PE | Recycled content of liner | • Total thickness | 77 µm |
| • Type of adhesive | PIB | • Color | blue-translucent |

Properties/Performance Values

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

Adhesion to Values

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