

tesa® 4215

PVC-free fineline and overmasking tape for design painting

tesa® 4215 is a high quality PVC-free fineline tape with a rubber adhesive. It is designed for applications where sharp colour edges for two-tone designs are required.

- very flexible for narrow curves and difficult 3D-dimensions
- no edge lifting off and removable without leaving any residues
- easy unwinding, also suitable for overmasking
- translucent
- non-halogen

Main Application

Masking & Design, for a wide range of fineline applications

Technical Data

| | | | |
|---------------------|----------------|------------------------------------|---------|
| ▪ Backing material | PE film | ▪ Elongation at break | 350 % |
| ▪ Total thickness | 130 µm | ▪ Tensile strength | 19 N/cm |
| ▪ Type of adhesive | natural rubber | ▪ Temperature resistance (PP-EPDM) | 120 °C |
| ▪ Adhesion to steel | 2.5 N/cm | ▪ Temperature resistance (paint) | 120 °C |

Properties

| | | | |
|---------------------|------|------------------------|------|
| ▪ Hand tearability | ●●●● | ▪ Powerwash resistance | ●●●● |
| ▪ Easy to remove | yes | ▪ Conformability | ●●●● |
| ▪ Paint anchorage | ●●●● | ▪ Flame retardant | ●●●● |
| ▪ Sharp colour edge | ●●●● | | |

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

Additional Information

Fineline tape can be applied by hand or by using dispensers, die cuts are available as tesa® 54215

For latest information on this product please visit <http://l.tesa.com/?ip=04215>

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