



Product Information



High temperature fineline tape for design painting

Product Description

tesa[®] 4185 is a thin and flexible temperature resistant PVC fineline tape with a natural rubber adhesive particularly developed for two-tone car body applications during OEM paint shop processes. It fulfills the following requirements:

- High temperature resistance for inline paint shop processes
- Thin design for visible edge line applications
- Good conformability to multi-dimensional surfaces
- Residue-free removability
- Can be used with dispenser for a high application efficiency

Product Features

- High temperature resistance for inline paint shop processes
- Thin design for visible edge line applications
- Good conformability with multidimensional surfaces
- Residue-free removal
- Applicators available for high application efficiency

Application Fields

- Two-tone painting
- Design Painting
- Fineline Separation
- Masking for visible edge lines
- Masking for high oven drying temperatures

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

BackingType of adhesive	PVC film natural rubber	Total thickness	100 µm
Properties/Performance Values			
Elongation at breakTensile strengthEasy to remove	200 % 25 N/cm yes	Flame retardanceHand tearabilitySuitable for die cutting	very good very good yes

For latest information on this product please visit http://l.tesa.com/?ip=04185





Product Information

Adhesion to Values

Steel

3.1 N/cm

Disclaimer

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