

tesa® Professional 4843



Product Information

Premium plastering protection tape to protect sensitive profiles and facings

The tesa® plastering protection tape won't let you down at any time of year, because the sturdy tape will stick reliably even when it's cold. This means it provides optimum protection for painting, stucco and plastering work. It comprises a supple, tear-resistant, soft PVC film and is coated with a special aging-resistant adhesive compound. The plastering masking tape protects the surfaces of sensitive profiles, frames and facing from soiling or damage through plastering material or tools. The tape is insensitive to humidity, weak acid and alkaline solutions as well as to many chemicals.

Main Application

- Outdoor applications
- Good protection of smooth and slightly rough surfaces
- For applications that require high adhesion power (e.g. plastering, painting, gypsum, masonry and stucco work)
- Also suitable for the sealing of bags, heavy duty wrapping and other DIY applications
- For temperatures above 0°C

Technical Information (average values)

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

Technical Data

• Backing material	PVC film	• Elongation at break	200 %
• Color	orange	• Tensile strength	23 N/cm
• Total thickness	122 µm	• Temperature resistance short term	60 °C
• Type of adhesive	natural rubber	• UV-resistance	2 weeks

Adhesion to

- steel 1.2 N/cm

Properties

• Hand tearability	●●●	• Ageing resistance (UV)	●
• Easy to remove	yes	• Humidity resistance	●●●
• Easy to write on	no	• UV-resistance	●●●●
• Suitable for rough surfaces	●●●●	• Water resistance	●●●
• Paint anchorage	●●●	• Fluorescent	no
• Sharp color edge	●●●●	• Conformability	●●●●
• Abrasion resistance	●●●●	• Fogging	●●●

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

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