

SPATULA PUTTY

TECHNICAL DATA SHEET



Description of the product

SPATULA PUTTY is a slow drying and soft putty for spatula based on modified oil resins.

Recommended uses

- On metal surfaces for filling joints, cracks, etc.
 - on wooden surfaces, like doors, windows, boats, etc.
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Technical characteristics

Resin: Alkyd

Density: 2.3±0.10 gr/ml

(EN ISO 2811.01-02, 20°C)

Viscosity: Thixo

Solids b.w.: 88.5±1.5%

(EN ISO 3251-03)

Shades

White.

Properties

Adhesion (Cross Cut on metal): 3-5, depending on the film thickness

(EN ISO 2409-95)

Bend test (Mandrel): > 20 mm OK, depending on the film thickness

(EN ISO 1519-99)

Application instructions

SPATULA PUTTY is applied in thin layers. It is recommended to avoid application in thick layers because it is possible that the putty will only dry on the surface and this will create problems when trying to sand paper it. Also it should not be used when the temperature is low and the relative humidity is high because it will not dry.

Application method: Spatula.

Thinning: No thinning is necessary.

Tools are cleaned immediately after the application with solvent, soap and water.

Drying time

Set-to-touch: 1½±½ hours (ASTM D 1640-03).

Dry: 3±1 hours.

Sand papering (No. 180): 7±1 hours.

Drying and recoating time may be prolonged under conditions of low temperature and high relative humidity

Coating system

After the application of SPATULA PUTTY we can apply an alkyd based system.

Other systems may be applied, depending on the application.

Packaging

It is available in 0.5 Kg and 1 Kg cans.

Storage

1 year, provided the cans remain closed and in normal storing conditions.

Health and safety

Please refer to the labeling mentioned on the can. In case more information is needed refer to the Material Safety Data Sheet.

Notes

- During storage, the surface of the putty must be covered with oil paper and must be replaced right after use. Otherwise, the putty should be covered with water which must be removed before use.
- It is NOT recommended to use oil (linseed oil, etc.) because the putty will not dry.
- The directive 2004/42/CE is not applicable to **SPATULA PUTTY**.

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