

TECHNICAL DATA SHEET

NITROCELLULOSE PUTTY (NOBEL NCP4500)

PRODUCT DESCRIPTION

NOBEL NCP 4500 is an extra rapid 1K putty based on a nitrocellulose resins blend. It delivers excellent filling properties and is used for fine and smooth leveling of minor irregularities, scratches, and pores.

Uses

It is used for gap-filling (Mastica)

Features:

- Easy application.
- Easy sanding.
- Excellent gap-filling.
- Excellent hardness.
- Fast drying

Substrate and surface preparation

NC putty should be applied in thin layers over 2K PE putties, primers/fillers, glass fiber-reinforced plastic (GRP), and old paints previously sanded properly



Application



Application:

Apply by knife. Apply in 1-2 thin coats.

When necessary, repeat the operation more times. Allow drying for 5-10 minutes between coats.



Drying time at 20°C:

Dry to sand: approximately 20 min



Machine or manual dry sanding:

The following grades of sanding papers are recommended:

P400 or P500



Manual wet sanding:

The following grades of sanding papers are recommended:

P800 or P1000

General notes

Recoat able

NOBEL PUTTY is recoat able after sanding.

Other tips

Used tools should be cleaned with NC thinner immediately after applying NOBEL PUTTY.

Health and Safety

1. For full Health and Safety information please refer to Material Safety Data Sheet (MSDS).
2. Observe the precautionary notices displayed on the container.
3. Goggles and suitable protective equipment must be worn while using these products.
4. Good ventilation must be provided in the working environment