

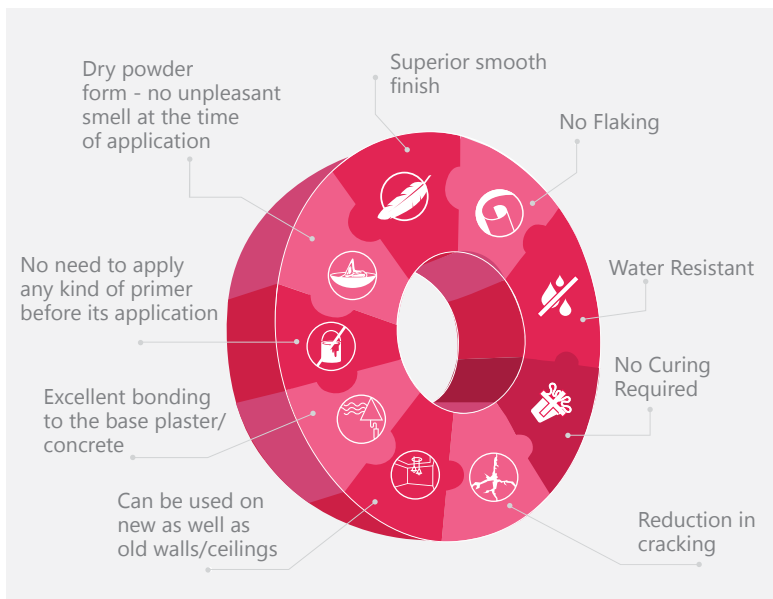
NEROLAC

NEROLAC CEMENT PUTTY

PRODUCT DESCRIPTION

Nerolac Cement Putty is premium wall putty specially developed as a base coat to cover unevenness and pinholes in plastered surfaces and to make the walls / ceilings ready for painting. Nerolac Cement Putty does not require water curing. It is suitable for both interior and exterior application.

FEATURES AND BENEFITS



SURFACE PREPARATION

1

Remove all loosely adhering material from the surface with the help of sand paper, wire brush or putty blade. The surface should be clean, free from dust, grease & loose material

RECOMMENDED USAGE

Can be applied both, on interior and exterior concrete / mortar surfaces.

RECOMMENDED SYSTEM FOR APPLICATION

For New Masonary Surfaces

For Interior Surface

- 1 Step 1: Putty Nerolac Cement Putty Dry+
- 2 Step 2: Primer *(1 coat)
- 3 Step 3: Finish Subsequent Finishing coat#

+ Minimum 3-4 hrs. for the first coat. After the second coat, leave the surface to dry. Preferably for overnight.

* Nerolac Cement Primer (Water Thinnable / Solvent Thinnable) or Goody Universal Primer (Solvent Thinnable) or Goody Water Thinnable Cement Primer. Minimum 8 hrs for Solvent Thinnable Primer & Minimum 4 - 6 Hrs for Water Thinnable Primer.

#Please look for the individual finishing system given in the respective Product Data Sheets.

Sand the surface with Emery Paper 180 and wipe clean before the application of subsequent coats.

For Exterior Surface

- 1 Step 1: Putty Nerolac Cement Putty Dry+
- 2 Step 2: Primer **(1 coat)
- 3 Step 3: Finish Subsequent Finishing coat#

+ Minimum 3-4 hrs. for the first coat. After the second coat, leave the surface to dry. Preferably for overnight.

** Nerolac Impressions Excel Anti-Peel / Nero-lac Suraksha Advanced / Nerolac Suraksha / Nerolac Exterior Primer.

#Please look for the individual finishing system given in the respective Product Data sheets.

Sand the surface with Emery Paper 180 and wipe clean before the application of subsequent coats.

TECHNICAL DATA



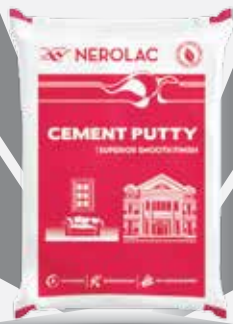
COVERAGE ***

1.85-2.32 sq.mt./kg. in double coat, on smooth normal mortar wall



DRYING TIME

@27° ± 2°C & RH 60 ± 5%
Recoating : Min 3 hrs.



THINNING

30-35% with water Allow resultant paste to stand for 10 min. Remix again to get a uniform paste



FLASH POINT NA



STABILITY OF THIN PAINT

Use within 2 hrs.

**.- Actual covering capacity may vary depending upon the method & condition of application, surface condition, temperature, wind velocity, application skills, surface roughness, surface porosity and quality of substrate.

Sr.	Properties	Specification	Test Reference	Nerolac Cement Putty
1	Dry Adhesion 2nunThickntssonMortarStorage:7days(PEhags)23°C+ 7days23°C/50%r.h	Min 0.8 Mpa	ASTM 4541 & EN 1015-12	1.61±0.16(Lowest 1.36)
2	CompressiveStrength 2dmould+5d PE bag+21d 23°C/50%r	7-12 Mpa	EN 1015-11;1999/HDB Std	8.79
3	Water Retentivity(%)	>=95	EN1015-8/HDBStd	99.6
4	Waterabsorptiong/10min	<=2.0	Rf.CNJG/T157-200	1.7
5	Workability			Good

The above tests are done in accordance with HDB Standards (Housing Development Board - Singapore Government).

Disclaimer: The information contained within this data sheet is based on information believed to be reliable at the time of its preparation. The company will not be liable for loss or damage howsoever caused including liability for negligence, which may be suffered by the user of the data contained therein. No guarantee of results is implied since conditions of use are beyond our control. Products undergo continuous Improvement. The technical data in this date sheet is therefore subject to change.

PRECAUTIONS



- Refer MSDS for "Nerolac Cement Putty" for safety measures & precautions.
- Store in well ambient conditions, ventilated locations & away from sources of ignition and fire.
- Keep away from children.
- In case of eye / skin contact, wash with plenty of water.
- Inhalation / Injection is dangerous. In either case, move to fresh air & consult a medical practitioner.
- New plaster should be allowed to cure for minimum 12 weeks.
- Do not add excessive water. Mix the paste well before application.
- Apply by using putty knife.
- The bag must be tightly closed when not in use.
- Use safety equipment like rubber or polythene gloves, safety goggles / glasses & face mask.
- Always prepare a required quantity of putty and use it within 2 hrs. of mixing.
- Total thickness of the coats should not exceed 1.5 mm.
- Do not apply when ambient temperature might drop to a level below 10 C within 4 hours of application.
- After thinning, allow the paste to stand for 10 minutes. Remix again to get a uniform.

SHADE RANGE

White

PACKAGING



20 kgs. & 40 kgs.

POST APPLICATION INSTRUCTIONS

Apply primer & finishing coat within 7-8 days of application.

SAFETY FEATURES

Non-Flammable.