



NEROLAC

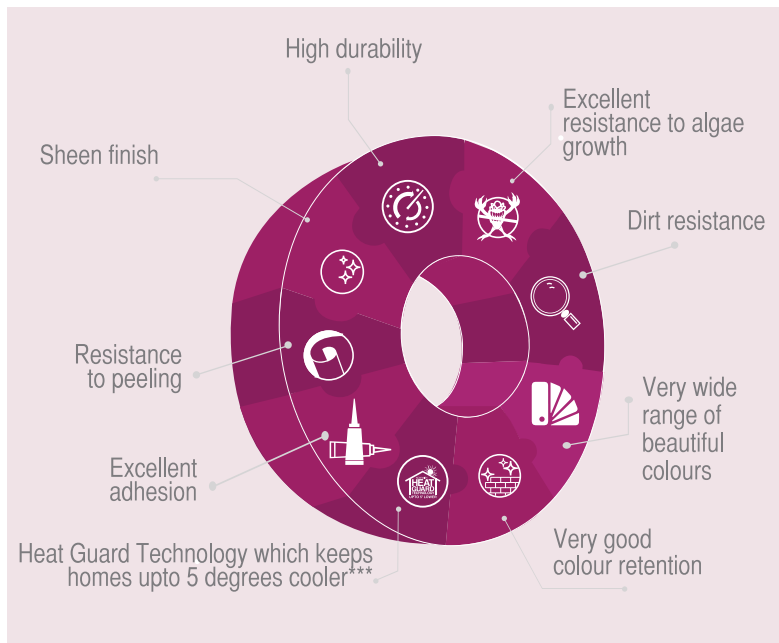
EXCEL WEATHER DEFENCE FORMULA

ACRYLIC EXTERIOR EMULSION

PRODUCT DESCRIPTION

Nerolac Excel Weather Defence Formula is a premium water-based, high performance, long lasting paint, based on 100% acrylic resin, to give your walls not only a tough and flexible film, but also prevent microbial algae growth.

PERFORMANCE FEATURES & BENEFITS



SURFACE PREPARATION

- 1** Ensure the surface is clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Remove all loose or poorly adhering materials by rubbing down, using suitable abrasive paper and thereafter wipe off
- 2** Apply a coat of suitable Nerolac Exterior Primer Sealer followed by Nerolac Wall Putty to level the dams and make the surface uniform.
- 3** Then apply two to three coats of Nerolac Excel Weather Defence Formula.

RECOMMENDED USAGE

Recommended for exterior and interior of houses, architectural and commercial buildings, where high standard of surface protection is expected.

RECOMMENDED SYSTEM FOR APPLICATION

- 1** Exterior Primer (1 Coat) Dry 4 - 6 hrs.
- 1** All Purpose Putty (1 Coat) Dry 4 - 6 hrs.
- 2** Finish Coat (2-3 coats) Nerolac Excel WDF Acrylic Exterior Emulsion Dry min. 4 - 6 hrs. in between coats.



TECHNICAL DATA



COVERAGE**

140 - 160 sq. ft / ltr / coat.



DRYING TIME

Surface Dry : 30 Minutes



RECOATING

Min. 4 - 6 hrs. (@27°± 2°C &RH 60 ± 5%)



GLOSS LEVEL

Soft Sheen



VOC

≤ 5 gm/ltr.



THINNING

30-40% by volume using water



FLASH POINT

NA



STABILITY OF THINNED PAINT

Use within 24 hrs



DRY FILM THICKNESS (IN MICRONS)/COAT

25 - 30 : Brush
35 - 40 : Roller



WASHABLE

High



**Actual covering capacity may vary depending upon the surface condition temperature wind velocity application skills surface roughness & surface porosity.

PRECAUTIONS



- 01) Refer to the MSDS for "Nerolac Excel Anti-Peel Acrylic Exterior Emulsion" for safety measures & precautions.
- 02) Store in well ambient conditions, ventilated locations & away from sources of ignition and fire.
- 03) Keep away from children.
- 04) In case of eye / skin contact, wash with plenty of water.
- 05) Inhalation / Injection is dangerous. In either case, move to fresh air & consult a medical practitioner.
- 06) Do not apply when ambient temperature might drop to a level below 10°C within 4 hrs of application.
- 07) New plaster should be allowed to cure for minimum 12 weeks.
- 08) Avoid extra thinning for better results.
- 09) Do not use universal stainers. Stir well paint before application.
- 10) The container must be tightly closed when not in use. Stir well and strain before use.
- 11) Use safety equipments like rubber or polythene gloves, safety goggles l glasses & face mask.

POST APPLICATION INSTRUCTIONS

For the best performance of the paint, ensure proper washing and cleaning of all algae and fungal growth at regular intervals of six months.

SAFETY FEATURES:



Non-Flammable.

PACK SIZES:



0.9 Ltr, 3.6 Ltr & 18 Ltr.

COLOR:

As per Excel WDF Shade Card
& Colour Scapes Fandeck.

NO. OF SHADES POSSIBLE:

More than 1400

