



# NEROLAC

## EXCEL RAIN GUARD

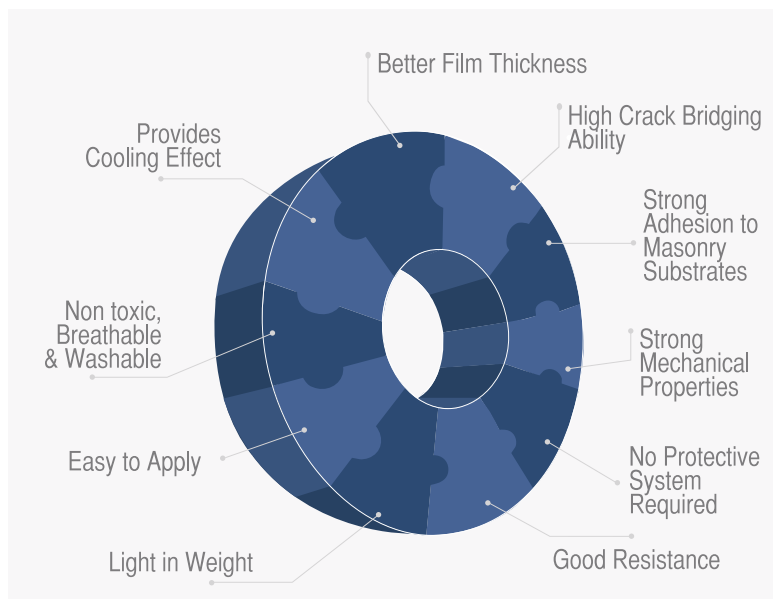
WATERPROOFING EXTERIOR FOR HORIZONTAL SURFACES



### PRODUCT DESCRIPTION

Nerolac Excel Rain Guard Waterproofing Exterior For Horizontal Surfaces is a heavy-duty; fiber-reinforced elastomeric liquid waterproof coating system ensuring proper buildup of the thickness, making it a durable waterproofing system.

### PERFORMANCE FEATURES & BENEFITS



### SURFACE PREPARATION

**1** Prepare the surface thoroughly by cleaning, washing and removing dust, dirt, oil, grease and loose particles. It is recommended to use intense wire-brushing or high speed water jet.

**2** In existing old terraces such as brick-bat-coba or screeds, the substrate must be checked for its soundness. Damaged or hollow portions, sharp edges etc. must be cut and repaired with a suitable polymer-modified screed. Surface cracks must be filled with suitable crack filling compounds or polymer-modified mortar in case of wider cracks.

**3** Bitumen based waterproofing treatments must be completely removed by mechanical scarification or by any other effective mechanical means.

### RECOMMENDED USAGE

- All new RCC flat and sloping roofs, parapets, chajjas susceptible to water ingress.
- Excel Rain Guard Waterproofing Exterior For Horizontal Surfaces can be applied on existing IPS, brick-bat coba or cementitious waterproofing and concrete screeds.

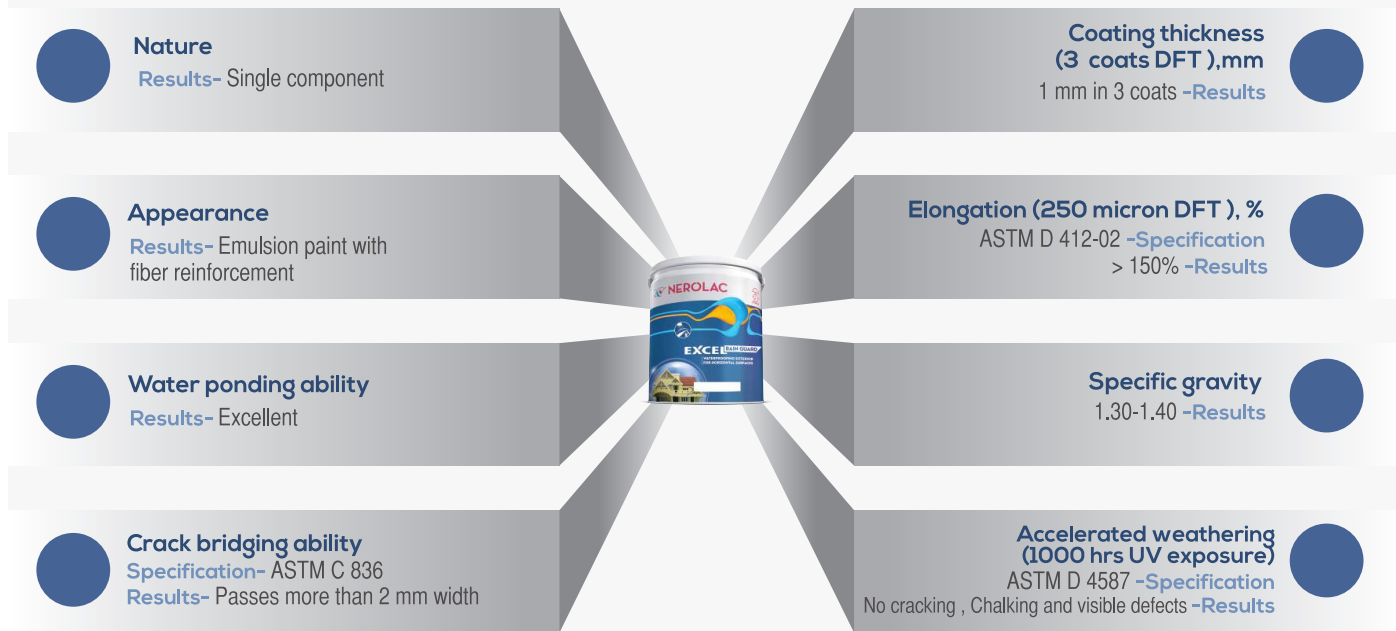
### RECOMMENDED SYSTEM FOR APPLICATION

**1** Apply one coat of Excel Rainguard Waterproof Primer White (diluted with water in the ratio 2:1 by volume) at the rate of 100-120 sq ft per litre. Allow it to dry for 2-3 hours.

**2** Apply the first coat of Excel Rain Guard Waterproofing Exterior For Horizontal Surfaces at the rate of 25-30 sq.ft. per litre and allow it to dry for 5-6 Hrs before taking up the second and third coats. Dilution with water is not required. Ensure correct consumption of material, that will deliver a total thickness ( DFT ) of 1 mm minimum. Drying time between coats will be 5-6 hours. Allow the system to air cure for 7 days.



## TECHNICAL DATA



## PRECAUTIONS



1. Do not apply during rains or extreme temperatures.
2. The product is designed only for foot traffic, and not vehicular or movement of machinery or equipment. Avoid such type of abuses which may lead to puncturing of membrane.
3. Ensure that the product is applied at least 6 inches inside the drain pipe.
4. For best results, apply parapet to parapet, to envelope the entire building.
5. All corners, gaps, joints, protrusions & outlets shall be coated with two extra coats.

## COVERAGE

25-30 sq.ft/ L / coat ( by brush application )  
(coverage will vary depending on substrate condition and type of application tool used.)

## SHELF LIFE & STORAGE

- Shelf life is 24 months from the date of manufacturing in unopened condition.
- Store in a cool & dry place.
- Keep away from direct sunlight

## PACK SIZES:

4 & 20 ltrs.

## HEALTH & SAFETY PRECAUTIONS

- Avoid inhalation, eye and skin contact. In case of contact, wash with water and seek medical attention.
- Do not pour the leftovers in the drain. Dispose off after natural drying.



**DISCLAIMER** The product information & application details given by the company have been provided in good faith & meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products, therefore actual performance will depend on local factors prevailing at that point on time. Users are advised to carry out sample tests taking trials to ensure suitability of products for their requirement, prior to full scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, Use of improper application tool/ technique and surface preparation, any structural defects, inferior quality of material other than paints. Warranty / Guarantee clauses shall accordingly be amended.