



# WONDERZ

## PRODUCT DESCRIPTION

A technologically advanced mid-segment exterior emulsion designed for superior adhesion and coverage. Enhanced with silicone modified water resistant technology, offers reliable protection and performance for exterior walls.



### GREEN ADVANTAGES

Low odour

Low VOC

APEO free

Phthalate free

No added Mercury

No added Ammonia

No added Lead

No added Arsenic

No added chromium

No added Cadmium

## RECOMMENDED USAGE:

Naturelite wonderz wall guard emulsion is recommended to as finish coat on concrete, cement, gypsum, hard board and brick surface for exterior application.

## PHYSICAL PARAMETERS:

Colour :White

Finish : matt

Coverage/ spread rate : On normal masonry surface after brushing

160-180 ft<sup>2</sup>/L for 1 coat

80-90 ft<sup>2</sup>/L for 2 coats

Actual coverage may vary depends upon the application and surface conditions.



## DRYING TIME

Surface dry : 30minute

Full dry : 4 hours

Recoat interval : 4-6 hours

Stability of thinned paint : Use within 24 hours

The above results according to ASTM D 5895@ 25°C

VOC in grams : <5grams/L



## SHELF LIFE

36 months from the date of manufacturing, if it is stored under proper conditions and in its original container.

### Surface Preparation & Application Details

Surface preparation:

Ensure the substrate is clean and free from oil, grease or any other loosely held particles.

Priming:

After cleaning apply one coat Naturelite exterior primer as per the data sheet. Fill any cracks present with Naturelite Care Plus WP crack Fill and smoothen the surface with Naturelite Wallputty. Then apply second coat of Naturelite exterior wall primer. Light sand with emery 320 and make sure surface is free from dust.

### Application

Topcoat Application:

Apply two coats of Naturelite Wonderz wall guard emulsion with recommended dilution in an interval of 4-6 hours using brush/roller/gun. An extra coat may be used if needed.

## WATER DILUTION DETAILS:



Recommended Water : Drinking water.

### Dilution ratio:



Spray gun – 50-55 % by volume.



Brush/roller – 40-45 % by volume.  
(Depends on weather conditions at workplace)

## Application Tools:



Spray gun : Recommended Nozzle size 1.5-1.8mm



Roller : Recommended type soft and smooth woollen roller



Brush : General/normal type

## PACK SIZES:



1 Ltr



4 Ltrs



10 Ltrs



20 Ltrs

## AVAILABLE COLOR SHADES:



Shades as per Naturelite Colour Fan deck

## SPECIAL INSTRUCTIONS

- Surface temperature required during application must not be less than 10°C, the surface moisture should not exceed 8% and relative humidity at workplace not exceeds 70%.
- Early removal of stains will give best result. Degree of stain removal may vary depending on nature of stain.
- Remove stains with soft cloth or sponge soaked in soap solution. Then immediately wipe it with water to prevent spreading of stain.

## SAFETY PRECAUTIONS

During application of paint, contact of liquid paint with eyes, skin, inhalation of paint mist and paint vapour, should be strongly avoided. Keep away from reach of children. It is recommended to wear mask during sanding and surface preparation to avoid dust inhalation.

