

# Primer for All

English translation of manufacturer TDS | Original revision: 02/2023

## PRODUCT DESCRIPTION

Water-based, single-component acrylic bonding primer designed to promote adhesion to a variety of surfaces, including galvanized metal, aluminum, various plastics, fiberglass and especially smooth surfaces such as ceramic, glass and Formica/laminate. May be overcoated with single-component water- or solvent-based topcoats. Suitable for interior and exterior use.

## USES

Bonding primer for difficult and smooth substrates before application of a compatible single-component topcoat.

## SURFACE PREPARATION

Thoroughly clean the surface from dust, oils, loose rust, loose or peeling old paint and other foreign matter. Clean with thinner or a degreasing detergent and rinse with water. After cleaning, lightly sand the surface until a slight roughness is obtained and remove sanding dust. First test on a hidden area to verify compatibility with the substrate.

## DRYING

Touch dry: approx. 30 minutes. Ready for handling: approx. 2 hours. Values stated for 25°C and approximately 80% relative humidity.

## APPLICATION INSTRUCTIONS

Apply by brush, roller or spray. Mix thoroughly until homogeneous. Apply a thin but as complete as possible coat; avoid excessive film thickness and do not attempt to fully hide the substrate. Apply the topcoat at least 24 hours after completion of primer application.

## DILUTION

May be diluted with water up to 20%.

## TECHNICAL DATA

| Technical item       | Value                                                            |
|----------------------|------------------------------------------------------------------|
| Color                | White                                                            |
| Finish               | Matte                                                            |
| Maximum coverage     | Approx. 8 m <sup>2</sup> /L, depending on substrate and dilution |
| Shelf life / storage | 24 months in a closed pail, in a cool, shaded and dry place      |
| Cleaning             | Tools and hands: water and soap                                  |
| Package sizes        | 1 L, 5 L                                                         |

## LIMITATIONS / SAFETY

Do not apply when the temperature is below 7°C. For exterior use, do not apply when rain and/or a sandstorm is expected within 72 hours.

Before use, verify proper surface preparation and product suitability for the intended application. The user must determine suitability for their needs. Nirlat reserves the right to update technical data. Do not mix or tint with materials not recommended by Nirlat. For warnings and safety instructions, consult the product label and SDS.

### TRANSLATION NOTICE

This document is an English translation prepared for Colorstorm from Nirlat's Hebrew manufacturer TDS. It is provided for reference and does not replace the manufacturer's original Hebrew document, product label, SDS, or project-specific technical advice.

Original manufacturer source: <https://nirlat.com/wp-content/uploads/2023/02/לכל-רמיירפ-רצום-ףד/1-1-.pdf>