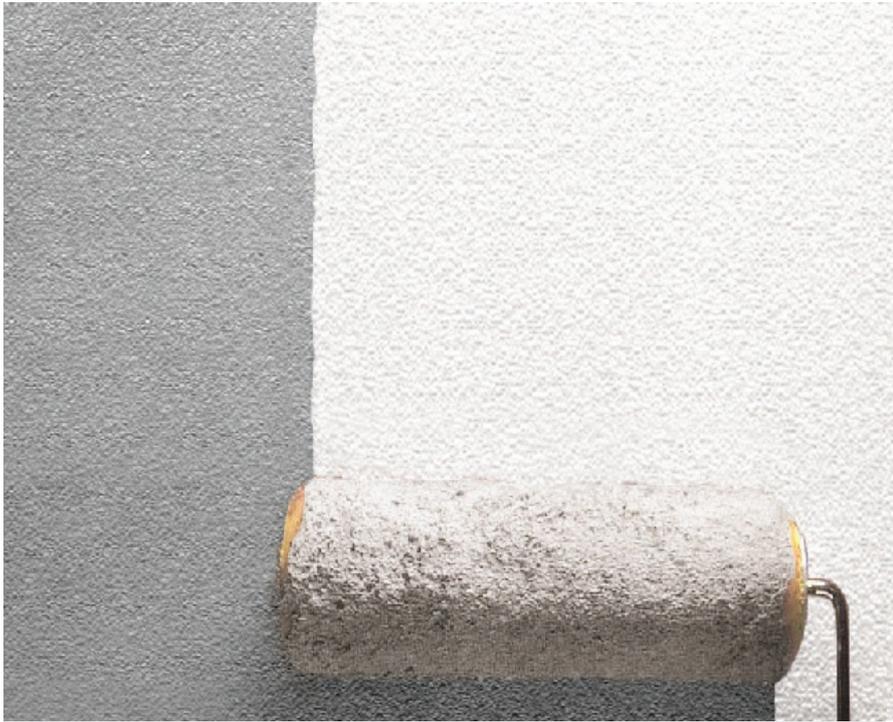


COLOR PRIME PLUS

Acrylic-based primer textured with fine sand

DS.EN.04.51.07



PRODUCT DESCRIPTION

Color Prime Plus is a pigmented acrylic primer containing fine sand that can be applied over a variety of substrates. The fine sand content develops a light uniform textured surface that imparts grip and facilitates the subsequent trowel application of Dryvit finishes. This greatly reduces the potential for bald areas that may occur when finishes are trowelled over smooth, sealed surfaces.

FEATURES & BENEFITS

| FEATURE | BENEFIT |
|--------------------------|------------------------------------------------------|
| • Textured | Good grab to coarse wet finishes during application |
| • Extensive colour range | Full colour match to all Dryvit finish range |
| • Vapour permeable | Breathable to allow the transition of water vapour |
| • Fire performance | Class A2-s1,d0 as part of the Roxsulation Pro System |
| • Good opacity | Ensures a uniform colour over large elevations |

PROPERTIES

Drying time - the drying of the primer is dependent on the air temperature, relative humidity and coating thickness. Under average drying conditions 20°C, 55% RH, it dries to the touch within 1 hour and is sufficiently dry for the application of finish in 3-4 hours. The primer must be protected from rain for a minimum of 4 hours after application. Lower temperatures and higher humidities will require that the Color Prime Plus be protected for longer during the drying period.

Temporary protection - during application and until the Color Prime Plus is completely dry, it must be protected against adverse weather conditions (strong wind, rain, high temperature, sunshine, fog, etc.).

USES

Color Prime Plus is recommended for use over the Fibercoat base coat in order to provide a uniform colour with the selected Dryvit finishes.

COLOURS

All primers are available in standard colours as well as custom colours.

PACKAGING

The primer is shipped in 4.34 and 17.36 kg pails.

COVERAGE

Coverage rate: 0.25 - 0.30 kg/m²
15-17 m² per pail (4.34 kg pails)
58-69 m² per pail (17.36 kg pails)
Coverage is approximate and depends upon substrate profile, substrate porosity and individual application technique. Estimates takes no account of wastage.

SPECIFICATION

Specification clauses relating to this product can be found in NBS sections M21 Insulation with Rendered Finish, M20 Rendered Coatings and M60 Acrylic based finishing coatings. Please consult Dryvit UK Ltd.

STORAGE

Color Prime Plus must be stored at a minimum of 4°C and a maximum of 38°C for a maximum of 12 months from the production date indicated on the packaging. Protect the packaging against damages and direct impact of sunlight.



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PREPARATION

Surfaces must be smooth, clean, dry, structurally sound and free of efflorescence, grease, loose paint, oil, form release agents and curing compounds. Dryvit base coats must be dry and cured for a minimum of 24 hours. Air and surface temperature for application of Color Prime Plus must be from 5°C to 25°C and must remain so for a minimum of 12 hours.

MIXING

Prior to application mix the Color Prime Plus for approximately 1-1.5 minutes using a slow speed drill (450-500 rpm) and paddle until a uniform workable consistency is attained. Additional water must not be added to the Color Prime Plus primer.

APPLICATION METHOD

It is recommended to apply Color Prime Plus using a medium pile roller or a spray. It may also be applied over small areas using a brush. Color Prime Plus should be applied by a skilled and experienced applicator.

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CAUTIONS & LIMITATIONS

The primer must not be used on exterior horizontal or traffic bearing surfaces. Minimum slope is 6 in 12 which is 27°. Maximum length of slope is 300 mm. Color Prime Plus shall not be used below grade.

Color Prime Plus is not intended for direct-applied, vertical applications over exterior type gypsum based sheathing board, foam plastic insulation or other type insulation board.

CLEANING

All equipment must be washed with clean water immediately after use and while the primer is still wet. Disposal must be in accordance with local and national legislation and must not be emptied into drainage systems.

HEALTH & SAFETY

For information on handling the product, storage and disposal refer to the current safety data sheet (SDS) available at www.dryvit.co.uk

FURTHER INFORMATION

Refer to Application Instructions and the product Safety Data Sheet.

APPROVALS:

ETA - 18/0944 Dryvit Roxsulation Pro System

Information contained in this product data sheet conforms to the standard detail recommendations and specifications for the installation of Dryvit UK Ltd. products as of the date of publication of this document and is presented in good faith. Dryvit UK Ltd. assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, contact Dryvit UK Ltd.

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