

DEMANDIT

DS.EN.04.54.02

Acrylic facade paint.



APPLICATION CONDITIONS

The ambient and surface temperature, at a relative humidity 55% during application of Demandit paint, and for the following 24 hours, may not be lower than +7°C and higher than +25°C.

During and after completion of work, protect the paint from adverse weather conditions (precipitation, high temperature, strong wind, fog etc.) until it dries completely.

While painting moist plaster, efflorescence and stains may appear on the paint surface.

Demandit paint may not be applied on horizontal surfaces exposed to rain. Minimum surface slope should be 27 degrees. The paint may not be used below the ground level. Wash the tools with water immediately after application.

USES

Demandit paint is recommended for painting Drytex and Roptex plaster surface. It can also be used for painting other sound mineral substrates after prior priming with Strongsil

ADVANTAGES AND TECHNICAL DATA

Density:	1,24 ÷ 1,46 g/cm ³
pH:	9,0 ÷ 9,9
Demandit:	<ul style="list-style-type: none">- Durable surface protection against weather conditions;- Protection from microbial development on facades (PMR technology)- Attractive surface finish;- Low water absorption- Very good quality covering;- High scrub resistanc

PRODUCT DESCRIPTION

Demandit is a façade paint based on acrylic dispersion. Hightechnology paint with useful parameters to protect surfaces against weather conditions and mildew growth.

COLOURS

Available in Dryvit range of colours..

WEIGHT/PACKAGING

17,36 kg net/PAIL

COVERAGE

0,35 – 0,40 kg/m²

The coverage standard has been defined by an authorised contractor. The actual coverage depends largely on the surface, its preparation, application method and experience of the contractor..



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SUBSTRATE PREPARATION

The surface should be smooth, clean, dry, sound, free from deposits, efflorescence, greasy spots and other contaminants impeding the application.

Drytex and Roptex plaster

The surface should be completely dry, however, they can be painted only after at least 48 hours from application (temperature 20°C, relative humidity 55%). At lower temperatures and higher relative humidity, especially in autumn, the drying time may be longer. In case of application at higher temperatures, the plaster must be cured by moistening with water. The curing should be finished at least 12 hours before paint application.

Cement and lime plaster and concrete surface

The surface should be completely dry, however, they can be painted only after at least 28 days from application (temperature 20°C, relative humidity 55%).

The substrate should be primed with Strongisl product. Painting can be started not earlier than 12 hours from priming.

Painting old mineral substrates and paints

Remove loose fragments, wash and dry the surface, repair gaps and prime with Strongisl

PREPARATION FOR USE

Stir the paint thoroughly with a clean low-speed stainless steel mixer (at 400-500 rpm) immediately prior to application.

Stirring time 1-1.5 min.

Demandit must not be thinned with water.

APPLICATION METHOD

Apply at least two coats of Demandit paint, using a paintbrush, roller or spraying method.

Allow at least 12 hours before application of the second coat.

The paint must be applied on a uniform surface in a continuous manner (with no breaks).

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STORAGE TIME AND CONDITIONS

Store in original sealed containers in dry conditions at the temperature from 7 °C to 38 °C, for a maximum of 24 months from the production date on the package. Protect the packages from damage and direct exposure to sunlight.

DRYING TIME

Approx. 12 hours at +20°C and 55 % relative humidity. At lower temperatures and higher relative humidity, the drying time may be longer.

MAINTENANCE

Surface painted with Demandit can be washed using Algo Stop product. Wash the surface with water after using Algo Stop. Maximum washing pressure 120 at. The distance between the washer nozzle and the wall should be 0.4-0.5 m.

PERMISSION FOR USE

The product complies with:
ETA-18/0944

Hygienic Certificate of the National Institute of Hygiene:
HK/B/1406/01/2015



The information provided above complies with specifications regarding Dryvit. Systems installations and is presented in good faith. Dryvit shall not be held liable for design and contractor work. To ensure that you are using the latest, most complete information, contact Dryvit

DRYVIT SYSTEMS USA (EUROPE)
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