

Nirocryl Super



Product Description

Nirocryl is a special and elegant acrylic paint with high coverage and intended for walls. After painting a finish is obtained with a particularly velvety feel, which gives the walls of the home a smooth, fresh and elegant appearance. Washable and easy to apply. Durable over time and retains its new look. Nirocryl bears Israel Standards Mark 1945.

Typical Uses

For painting interior and exterior walls: plaster, concrete, cement boards, plaster walls and more, after suitable preparation of the surface. 18 liters of Nirocryl can be used to cover around 125 m² (depending on the absorption level of the surface).

Surface Preparation

Clean the surface well to remove any foreign material, such as: old whitewash, dust, old peeling paint, grease etc. Make sure the old paint left on the wall is firmly attached to the infrastructure. Remove loose paint with a mortar and sandpaper.

Application

Intended for painting with a roller, brush, pad or airless sprayer.

Type of surface	Interior painting	Exterior painting	Notes
New plaster	Primer: 1 coat Wonderspeed for filling and smoothing the spackle 1-2 coats Nirocryl	1 coat Super Canitex 1-2 coats Nirocryl	Super Canitex is available in all shades
New concrete	1-2 coats Nirocryl	1-2 coats Nirocryl	Until full coverage is achieved
Old plaster and concrete after cleaning	1 coat Primer S 1-2 coats Nirocryl	1 coat white Primer X 1-2 coats Nirocryl	Primer S – diluted with water. Primer X – diluted with turpentine.
Material for repairing defects before painting	Maximo, Altech 200, Nirlat's Gold Bond (American Putty) etc.	Rigid wall Putty and/or Altech Violet with the addition of 25% cement.	For exterior use: Only the two products listed!

Clean Up

Tools can be cleaned with soap and water immediately after use.

Finish

Shade: White plus 1,500 shades from the Nirlat's fun.
Gloss level: matte.

Physical Properties

Contains: A water and mineral substance-based acrylic mixture.

Dilution: In water, 20% for the first coat, 10% for additional coats.

Coverage*: 7 m²/l in two coats.

Viscosity: 98KU±10%.

The coverage capability is calculated according to the work of a skilled laborer on an infrastructure with an ordinary degree of absorption and may vary according to the working method, surface and weather conditions.

Limitations

Do not apply the material when the temperature is below 7°C or when rain is predicted.

Dry time

To recoat: 2 hours (under ordinary weather conditions).

To touch: 1 hour.

Full cure: 24 hours.

Shelf-life & Storage

12 months in a closed bucket, in cool and dry place.

Packaging

1 liter, 5 liters, 18 liters.

Health and Safety Precautions: The material does not contain lead. During application it is advisable to wear goggles and ensure that the site is adequately ventilated. If the paint comes in contact with the eyes, rinse well under running water and seek medical assistance. Keep the package tightly closed. Do not hang on the handle. Keep away from children. Do not mix materials not recommended by Nirlat. **General Notes:** The aforementioned recommendations are not to be perceived as a substitute for consultation in writing specific work specifications. All the data and recommendations presented here are based on tests, knowledge and experience that have accumulated in the laboratory and on-site and they are highly reliable. This is not to be interpreted as a general warranty, either explicit or implicit. The warranty is for product quality only. The user must examine the suitability thereof for his purposes. We reserve the right to update or change the data without prior notice.

Nirocryl 2000



Product Description

Nirocryl 2000 is a special and elegant acrylic paint with high coverage and intended for walls. After painting a finish is obtained with a particularly velvety feel, which gives the walls of the home a smooth, fresh and elegant appearance. Washable and easy to apply. Durable over time and retains its new look. Nirocryl 2000 bears Israel Standards Mark 1945.

Typical Uses

For painting interior and exterior walls: plaster, concrete, cement boards and more, after suitable preparation of the surface. 18 liters of Nirocryl 2000 can be used to cover around 130 m² (depending on the absorption level of the surface).

Surface Preparation

Clean the surface well to remove any foreign material, such as: old whitewash, dust, old peeling paint, grease etc. Make sure the old paint left on the wall is firmly attached to the infrastructure. Remove loose paint with a mortar and sandpaper.

Application

Intended for painting with a roller, brush, pad or airless sprayer.

Type of surface	Interior painting	Exterior painting	Notes
New plaster	Primer: 1 coat Wonderspeed for filling and smoothing the spackle 1-2 coats Nirocryl 2000	1 coat Super Canitex 1-2 coats Nirocryl 2000	Super Canitex is available in all shades
New concrete	1-2 coats Nirocryl 2000	1-2 coats Nirocryl 2000	Until full coverage is achieved
Old plaster and concrete cleaning	1 coat Primer S 1-2 coats Nirocryl 2000	1 coat white Primer X 1-2 coats Nirocryl 2000	Primer S – diluted with water. Primer X – diluted with turpentine.
Material for repairing defects before painting	Maximo, Altech 200, Gold Bond (American putty) etc.	Rigid wall putty and/or Altech Violet with the addition of 25% cement.	For exterior use: Only the two products listed!

Clean Up

Tools can be cleaned with soap and water immediately after use.

Finish

Shade: White plus the 1,500 shades from the Nirlat's Millennium catalogue.
Gloss level: matte.

Physical Properties

Contains: A water and mineral substance-based acrylic mixture.

Dilution: In water, 20% for the first coat, 10% for additional coats.

Coverage*: 7-8 m²/l in two coats.

Viscosity: 90KU±10%.

The coverage capability is calculated according to the work of a skilled laborer on an infrastructure with an ordinary degree of absorption and may vary according to the working method, surface and weather conditions.

Limitations

Do not apply the material when the temperature is below 7°C or when rain is predicted.

Dry time

To recoat: 2 hours (under ordinary weather conditions).

To touch: 1 hour.

Full cure: 24 hours.

Shelf-life & Storage

12 months in a closed bucket, in cool and dry place.

Packaging

1 liter, 3 liters, 5liters, 10liters and 18 liters.

Health and Safety Precautions: The material does not contain lead. During application it is advisable to wear goggles and ensure that the site is adequately ventilated. If the paint comes in contact with the eyes, rinse well under running water and seek medical assistance. Keep the package tightly closed. Do not hang on the handle. Keep away from children. Do not mix materials not recommended by Nirlat. **General Notes:** The aforementioned recommendations are not to be perceived as a substitute for consultation in writing specific work specifications. All the data and recommendations presented here are based on tests, knowledge and experience that have accumulated in the laboratory and on-site and they are highly reliable. This is not to be interpreted as a general warranty, either explicit or implicit. The warranty is for product quality only. The user must examine the suitability thereof for his purposes. We reserve the right to update or change the data without prior notice.

Nirocryl Flexible



Product Description

Elastic acrylic water-based paint capable of bridging hairline cracks when applied in a sufficiently thick coat. Resists heavy scrubbing. Bears Israel Standards Mark 1945.

Typical Uses

The paint is particularly suitable for walls in areas prone to cracking or in areas prone to considerable dirt. Intended for new painting and for renewing existing interior or exterior paint. The paint is satin-finished and therefore easy to clean, retaining its clean appearance over time. The paint is environment-friendly and quick-drying and therefore the painted area can be restored to regular activity quickly.

Surface Preparation

Clean the surface well to remove any foreign material, such as: old whitewash, dust, old peeling paint, grease etc. Make sure the old paint left on the wall is firmly attached to the infrastructure. Remove loose paint with a mortar and sandpaper. On such an infrastructure apply Primer S before applying Nirocryl Flexible.

Application

Brush, roller or airless sprayer. On new interior walls apply a coat of clear Primer S. On exterior walls apply Nirocryl Flexible on top of Super Flexible Smooth or Super Flexible Texture, and is a finish.

Clean Up

Tools can be cleaned with soap and water immediately after use.

Finish

Shade: White plus 1,500 shades in the Millennium catalogue.

Gloss level: semi-glossy (satin).

Physical Properties

Contains: A water and mineral substance-based acrylic mixture.

Dilution: With water, up to 20% for the first coat. According to the working conditions and 10% for the second coat

Coverage*: 6-7 m²/l liter in two coats.

Viscosity: 89KU±10%.

The coverage capability is calculated according to the work of a skilled laborer on an infrastructure with an ordinary degree of absorption and may vary according to the working method, surface and weather conditions.

Limitations

Do not apply the material when the temperature is below 7°C or when rain is predicted.

Dry time

To recoat: 2-3 hours (under ordinary weather conditions).

To touch: 4 hours.

Full cure: 24 hours.

Shelf-life & Storage

12 months in a closed bucket, in cool and dry place.

Packaging

1 liter, 3 liters and 5 liters.

Health and Safety Precautions: The material does not contain lead. During application it is advisable to wear goggles and ensure that the site is adequately ventilated. If the paint comes in contact with the eyes, rinse well under running water and seek medical assistance. Keep the package tightly closed. Do not hang on the handle. Keep away from children. Do not mix materials not recommended by Nirilat. **General Notes:** The aforementioned recommendations are not to be perceived as a substitute for consultation in writing specific work specifications. All the data and recommendations presented here are based on tests, knowledge and experience that have accumulated in the laboratory and on-site and they are highly reliable. This is not to be interpreted as a general warranty, either explicit or implicit. The warranty is for product quality only. The user must examine the suitability thereof for his purposes. We reserve the right to update or change the data without prior notice.