



Technical Data Sheets RX ANGR

Anti Graffiti sealing (satin finish)

Presentation :

RX ANGR is a two-component, transparent sealing lacquer based upon chemical nanotechnology. Specifically designed for surfaces with high graffiti pollution, the lacquer forms a satin finish on a variety of different surfaces. RX ANGR provides extreme resistance to weathering, gloss preservation for many years and prevents the fading of the ground colour. The sealed surfaces can be cleaned without special cleaning agents and is less susceptible for new contaminations. In combination with the "easy-to-clean" characteristic, the product provides an extraordinary, durable graffiti protection. Color smearing are not taken up by the surface and do not leave any damages. We will be pleased to advise you in the various cleaning possibilities of the product.

RX ANGR is water vapor permeable yet reduces the permeability and therefore prevents from carbonation processes. For application use for even surfaces please refer to the technical data sheet (RX MUPRO).

Advantages :

- ✓ long-lasting "easy-to-clean" characteristics
- ✓ graffiti attacks can be removed without damaging the protective coating
- ✓ UV-protection prevents from bleaching
- ✓ long lasting and gloss retention
- ✓ mechanically extremely resilient
- ✓ resistant against acid and alkaline attacks as well as organic solvents
- ✓ high yield due to the minor layer thickness

Surfaces application :

Can be used on aluminum (treated or untreated), stainless steel, brass, copper, magnesium, ceramics, GFK and mineral surfaces such as marble and granite. Surfaces that have been coated with other lacquers can be refreshed, sealed and durably protected.

Application :

Quantity use : 10 in 20 ml/m² not absorbent surface.
25 in 30 ml/m² absorbent surface.

The surface must be thoroughly cleaned, dry, grease-free as well free from loose particles. RX ANGR has been developed for the sealing of painted brickwork. We recommend the use of a high quality dispersion paint based on acrylate for the prime coat. (e.g. Sikkens, Alphacaso). The prime coat must be fully dry before applying RX ANGR.

RX ANGR lack merges durably and irreversible with the bottom colour coat. Pressing moisture has to be avoided by appropriate measures to prevent the colour coat from detaching from the surface

We recommend to test the material to obtain information about optical changes and the needed amount of the product for the object.

Use undiluted. The working temperature (surrounding and surface) must be above 5°C. Best results are obtained in a temperature range between 15°C and 25°C. Do not use in direct sunlight or on hot surfaces. High humidity after application accelerates the drying process

Base and hardener are mixed in the ration 5,5:1 and have to be stirred after mixing. Alternatively you can also shake the mixture. After adding the hardener it is advisable to let the mixture rest for about 15 minutes. Maximum pot life is approx. 4 hours. Though the mixture can be still liquid after 24 hours it can not be used after the maximum pot life. Close the container of the hardener immediately after you have taken out the needed amount.

You only need to apply one coat. Application by means of a fine pored foam roller. The basic rule for the application is "less is more". Best results are obtained when only applying a thin layer on the surface to be coated. It is important to coat the complete surface and even rough structures are completely covered with RX ANGR. Avoid thick layers as this can result in yellow staining.

Impurities that have been trapped during the drying time can be polished away after complete drying. Generally any surfaces that have been coated with RX ANGR can not be coated over. A second coating for corrections can be carried out within 24 hours when the surface is fully dry after light grinding of the surface



After application the chemical resistance and surface hardening effect will increase within some days. After a drying time of 7 -10 days the product is fully dry

After utilisation the tools can be cleaned with commercial thinner agents.

Cleaning :

As a result graffiti attacks can be removed with the RX Graffiti cleaning products without harming the protective lacquering. We will be pleased to advise you in the various cleaning possibilities of the product.

Product characteristic :

Form : liquid
Odour : Characteristics
Colour : Yellow
pH : n.a.
Pictogram :  Base  Hardener

Durability :

Until 10 years*

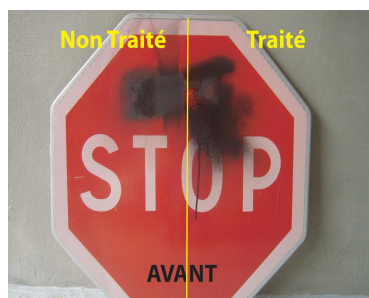
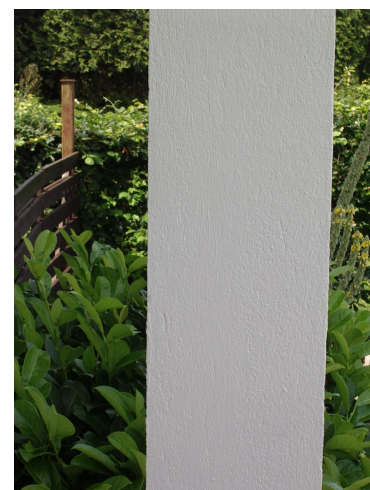
Application T° : +5 à +35°C
Drying (20°C) : 6 Hours
Hardening (20°C) : 7 Days
Storage (Orig. Bottle) : 12 Months
ADR : UN 2920 see MSDS

Content material : n-Butylacetat

Storage :

The product may be stored for at least 12 months in its original packing. Protect from frost and direct sunlight.

Packing : Set 1Kg - 26Kg - 200Kg - 1.000Kg



*The durability of the coating are given to the information and in no case represent a guarantee. This durability have been fixed by inside experience or customers experiences test, ours itself. No responsibility will be able to be carried by Revoxia, in view of the fact that the application lies outside to our house and is not processed from us.

When using this product please take note of the instructions on the bottle/canister. We wish to make it clear that the use of chemical preparations should only take place when the safety measures are observed and are always out of the reach of children. The technical information given here is according to the latest technical knowledge and composed from our own experience. In view of the many uses possible with this product it is therefore the responsibility of the user to act according to the given situation in respect of safety that is to say the user acts upon their own responsibility in any given situation when using this product. That the use of this product takes place out of our jurisdiction, we have set out safety and protection measures, but we cannot be held responsible in any circumstances. For any misuse of the product we cannot be held responsible. In the event of a new version of this information becoming available –this information here set out is no longer valid.