

Application couldn't be easier

AURO Airfresh wall paint is a solvent-free, low odour white wall paint. Its alkalinity has an additional inhibiting effect on micro-organisms such as mould spores, viruses and bacteria. It can be applied with a brush or roller. Airfresh wall paint is very economical: 10 litres will cover up to 100 square meters of wall surface.



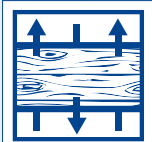
For interior use



Solvent-free



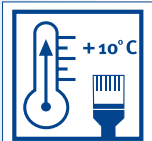
Paint



Breathing



Roll



Application temperature

Airfresh wall paint is a wall paint of excellent opacity in conformity with Class 3 acc. to EN 13300. While it is being applied it gives the appearance of slight transparency (as with all lime based paints). Full opacity is only achieved after it has fully hardened.

Airfresh wall paint can be applied onto all old paints. When renewed over-painting is envisaged, then this should be once again with Fresh White.

Other AURO wall paints can also be used for over-painting, but it is always advisable to carry out a paint test beforehand.



Improved quality of life

Airfresh wall paint continuously creates a healthy room air and is therefore mainly employed where the room air is particularly burdened as in schools, conference rooms, hotels, restaurants, living rooms, bedrooms, children's rooms, kitchens ...

It is ideal for rooms in which you can feel completely comfortable and relaxed because you enjoy the exhilaration of clear air.

Airfresh wall paint is available in 10.0 ltr. cans (for up to 100 square metres of wall surface) and 5.0 ltr. cans (for up to 50 square metres of wall surface).

Contact your AURO Retailer!



Retailer

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AURO
my world ... naturally

Fresh air can be painted now!



- Decomposes pollutants
- Solvent free
- Cleans the air in the room

A breath of exhilaration and well being - With AURO Airfresh wall paint -

Until now the purpose of wall paints has been to enhance the appearance of rooms. There is now a new generation of wall paints: They not only provide visual freshness but also effectively decompose pollutants, odours and germs in the air, thereby creating a healthy atmosphere in the room.

How does this work?

The special combination of raw materials in Airfresh wall paint functions as a catalyser which, with the help of light, splits odours and pollutants in the air into neutral substances. It is most effective with daylight, but the effect also continues with artificial light.

The process of decomposition does not decline but rather remains constant throughout the service life of the paint. Rooms painted with Airfresh wall paint should still be regularly aired, as should be the case with all rooms. Air movement is necessary to ensure that the odour particles come in contact with the painted wall.



Thick air

There are many factors that contribute to “thick air” in rooms. The Airfresh wall paint continuously decomposes the odours of tobacco smoke, food and other transpirations from furniture and carpets. Furthermore, harmful substances, for instance organic compounds, as well as micro-organisms such as bacteria, are also decomposed. AURO Airfresh wall paint is currently the only consistently natural, acrylic-free wall paint with a photo-catalytic effect on the market.

What are catalytically effective pigments?

Catalytically effective titanium dioxide white pigments are inorganic pigments with a special fine-particle structure that forms a large surface.

They are able to decompose organic constituents in the air, for instance such harmful substances as formaldehyde. Exposure to light activates the pigments with the result that gaps are formed between the pigment particles so that the organic substances can be bonded within these gaps.

As a result of the interaction of the catalytically effective ingredients with the bonded substances the organic substances are decomposed into their constituents (carbon, hydrogen, oxygen).



How does it work?



In the course of time, odours and pollutants gather on wall and ceilings.

Activated by sunlight, AURO Airfresh wall paint splits up these particles into neutral substances.



Officially confirmed effect

The photo-catalytic effect of Airfresh wall paint has been tested and confirmed by the Institute of Technical Chemistry in Hanover, Germany.

Furthermore, this is backed by another test report of SIMT (Shanghai Institute for Measuring and Testing Technology) which confirms the high potential of AURO Airfresh wall paint no. 328 and even the fact that formaldehyde is decomposed. After one hour 90% of the formaldehyde had been decomposed, and after two hours it was even 95%.



This is an outstanding result because the formaldehyde is not just absorbed but actually decomposed!