

• INNOVATIVE AIR CLEANING TECHNOLOGY



 HIGH-PERFORMANCE FORMALDEHYDE REDUCTION IN ONLY 24 HOURS AFTER APPLICATION

### Wise tips

Paint stains on non-wall surfaces should be immediately cleaned with water, so that they do not dry out.

Rollers and brushes should be wrapped and kept in foil during application coat drying time.



#### **SPEKTRA ACTIVE AIR PURIFYING PROCESS:**

Formaldehyde makes contact with SPEKTRA Active Air paint. SPEKTRA Active Air captures and transforms formaldehyde into harmless vapour.













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# **Active Air**

Innovative wall paint with a cleaning function

### Did you know?

Did you know, that 70–90 % of our time is spent in indoor spaces, where the air is polluted up to 10 times more than the air outdoors? Formaldehyde, due to its many diferrent sources, is one of the biggest and most alarming indoor air pollutors.

Formaldehyde is extremely harmful carcinogenic substance, which can be found in furniture, wallpapers, curtains, wooden panells and in other house fabrics as well as in cleaning agents.

Formaldehyde inhalling process can cause serious respiratory conditions, such as asthma, allergies and other irritations. Children, pregnant women, elderly people, people who are ill are particularly vulnerable, since already a small concentration of formaldehyde can cause respiratory problems.

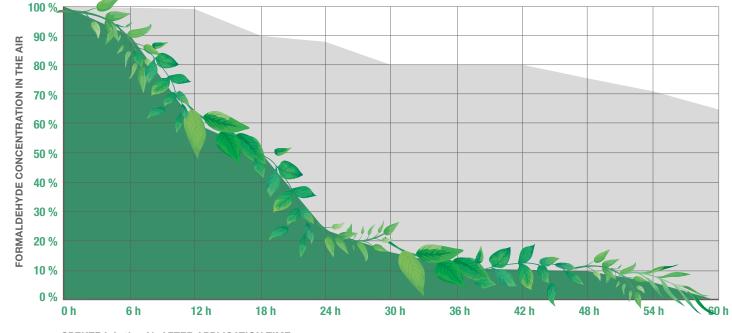
#### We have a solution

Paint your walls with an innovative air puryfing interior wall paint **SPEKTRA Active Air**, which absorbs the harmful formaldehyde and transforms it into harmless vapour. The paint is suitable for all interior wall surfaces in private and public buildings.

Due to its exceptional air cleaning technology, it is especially recommended for use in children's rooms, kindergartens, schools, health institutions, retirement homes and also all other places, where people are spending a longer time period in.

- Resistant to wet wiping washability CLASS 1 (EN 13 300)
- Resistant to dirt and disinfectants absorption
- VOC compliant (max 1 g/L)
- A+ (stands for low emission of toxic substances)
- Health- and environmentally friendly paint
- Available in several pastel shades HGMIX

## Formaldehyde reduction time



**SPEKTRA Active Air AFTER APPLICATION TIME** 

#### Use

The surface should be cleaned of dust, poorly bonded particles, fat and other impurities. Putty fine cracks and uneven surfaces with **SPEKTRA LEVEL FINE**. Sand smooth surfaces with sandpaper. Before the first application, the surface should be impregnated with **SPEKTRA acrylic impregnation**.

Mix well before use. Apply in two coats. When applying with a brush or a microfibre roller, thin it with up to 10 % of water if necessary. When spraying, thin it with up to 20 % of water. At normal conditions it can be recoated after 4-6 hours. With 1 I of paint per coat,  $14-18 \text{ m}^2$  of surface can be painted. Tools must be cleaned with water immediately after use.

FIRST PAINT APPLICATION	
SURFACE TYPE	SURFACE PREPARATION
lime cement	
lime-gypsum plasters	/
concrete and other porous surfaces	,
IMPREGNATION	SMOOTHING
1 × SPEKTRA acrylic impregnation	2× SPEKTRA LEVEL FINE
1 × SPEKTRA	
deep impregnation	
deep impregnation FINISHING COAT	

RESTORATION	
SURFACE PREPARATION	
cleaning, removal of dust and poorly bonded particles	
repairing of damaged parts cleaning, sanding	
SMOOTHING	
2× SPEKTRA LEVEL ROUGH	