



**SPEKTRA®**

# Interior wall paints



# HELIOS — YOUR WORLD, OUR PAINTS



Colour plays an important role in our life. With colour design, moods and atmospheres can be created, which can influence the well-being. At the same time colours and paints fulfill also technical features. At HELIOS we strive for continuous development following the world's newest trends in architectural coatings. In the process of constant formulation upgrades of our high-quality coatings, we are particularly focused on accelerating the elimination of environmentally harmful substances, and the introduction of new ones that will be nature- and human-friendly. By doing so, we also develop brand new products which consistently respect the most strict ecological standards and recommendations.

HELIOS is one of the most successful brands in the field of architectural coatings and has throughout the years developed to be a full-range partner to paint and decorate every surface – wall, facade, concrete, metal, plastic, wood and parquet. The brand offers specific products for end customers, but also for professional users. The four subbrands (SPEKTRA, BORI, TESSAROL and IDEAL) fill the needs of consumers inside and outside their homes.

**SPEKTRA** is the name of the product group used for the decoration and protection of interior wall, facade and concrete surfaces.

When making a decision to renovate the decoration and protection of interior wall and ceiling surfaces, we are offered a wide range of products on the market, however, each product is only suitable for specific circumstances and suits only specific desired decorative effect.

When choosing an interior wall paint, there are several factors to be considered in order to secure a more long-term protection: the type and quality of the substrate, the high-wear of wall surfaces, special conditions in the place (humidity, food, etc.), and last but not least, the aesthetic appearance we want to achieve with painting.

You will always be able to find a paint to suit your requirements and wishes among the **SPEKTRA range of interior wall paints**.

Colours create well-being, inspire us with each new day and draw our home from the walls. Do you wish to express your feelings and creativity? The real answer is the interior wall paints from the **SPEKTRA** family, which, owing to their simple application, are suitable also for less-experienced users. Less load-bearing wall surfaces, such as bedroom walls and ceilings, can easily be painted by yourselves.



# SPEKTRA

## Classic Plus

Suitable for frequent renovation of interior wall and ceiling surfaces



- Easy to use
- High vapour permeability
- Resistant to dry wiping
- Extra matt
- Several thousand pastel shades – **HGMIX**

## Instructions for use

**For:** painting all types of mineral plasters, fibre cement panels, concrete, plaster-cardboard panels, wallpapers made of glass fibres, paper relief wallpapers and old coatings

**Consumption:** 1 l covers approx. 8–12 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water up to 15 %

**Packaging units:** 2 l / 5 l / 10 l / 15 l

**Colour shades:** white, **HGMIX**

**Tinting:** with pigment pastes suitable for water-based paints, up to 3 %, and with dispersion paints suitable for tinting



# SPEKTRA

## Fresh&Easy

It contains a microencapsulated scent, which is released into the room over a long period of time, enriching it with a fresh scent



- Excellent hiding power already with the first layer
- Resistant to dry wiping
- High vapour permeability
- Warm white shade
- Health- and environmentally-friendly

## Instructions for use

**For:** painting all types of mineral plasters, fibre cement panels, concrete, plaster-cardboard panels, wallpapers made of glass fibers, paper relief wallpapers and old coatings

**Consumption:** 1 l covers approx. 8–12 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water up to 10 %

**Packaging units:** 2 l / 5 l / 10 l / 14 l

**Colour shades:** warm white



# SPEKTRA

## Perfect White

High covering, extremely white interior wall paint



- Extremely white coat
- Extreme hiding power
- Suitable for frequent renovation of interior walls and ceilings
- Resistant to dry wiping – washability class 5 (EN 13 300)

## Instructions for use

**For:** painting all types of mineral plasters, fibre cement panels, concrete, plaster-cardboard panels, wallpapers made of glass fibres, paper relief wallpapers and old coatings

**Consumption:** 1 l covers 8–12 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water up to 10 %

**Packaging units:** 5 l / 15 l

**Colour shades:** white



# SPEKTRA

## Super

High level of hiding power, snow white interior wall paint



- Suitable for frequent renovations of wall surfaces
- Coverage possible with one coat only, depending on the surface
- High level of vapour permeability
- Resistant to dry wiping
- Health- and environmentally-friendly
- The possibility of application on a previous not yet dry first layer

## Instructions for use

**For:** painting all types of mineral plasters, fibre cement panels, concrete, plaster-cardboard panels, wallpapers made of glass fibres, paper relief wallpapers and old coatings

**Consumption:** 1 l covers 8–12 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water up to 15 %

**Packaging units:** 15 l

**Colour shades:** white



# SPEKTRA

## Extra

Excellent coverage, matt appearance



- A nice, smooth color film
- Resistant to wet wiping – washability class 3 (EN 13 300)
- Easy to apply
- High vapour permeability
- Health- and environmentally-friendly
- More than 10.000 shades – **HGMIX**

## Instructions for use

**For:** painting all types of mineral plasters, fibre cement panels, concrete, plaster-cardboard panels, wallpapers made of glass fibres, paper relief wallpapers and old coatings

**Consumption:** 1 l covers 10–14 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water from 5 to 10 %

**Packaging units:** 2 l / 5 l / 10 l / 15 l

**Colour shades:** white, **HGMIX**

**Tinting:** with pigment pastes suitable for water-based paints, up to 3 %, and with dispersion paints suitable for tinting

# SPEKTRA

## Easy

Wall paint with good hiding power and easy to use



- Excellent hiding power
- Resistant to dry wiping – washability class 5 (EN 13 300)
- High level of vapour permeability
- Warm white shade

## Instructions for use

**For:** painting all types of mineral plasters, fibre cement panels, concrete, plaster-cardboard plates, fiberglass wallpapers, relief wallpapers and old coatings

**Consumption:** 1 l covers 8–12 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water up to 10 %

**Packaging units:** 5 l / 14 l

**Colour shades:** white







Wall surfaces in halls, staircases, living rooms etc. are usually more vulnerable to mechanical stress (rubbing, scratches, fingerprints, etc.) and accumulating dust and other impurities. Therefore, we recommend protecting them with coatings that are less susceptible to this type of stress, as in this way, we can avoid (too) frequent renovation and the associated costs.

The products from the **SPEKTRA** range of coatings matching these requirements are **SPEKTRA Premium**, **SPEKTRA Latex Matt** and **SPEKTRA Latex Semi-matt**, which can be cleaned with water and mild household cleaning agents, while surfaces protected with said coatings also accumulate less impurities. It allows you to play with color shades, as the HGMIX mixing systems enable you to choose from a multitude of shades for each product.



# SPEKTRA

## Premium

Resistant to wet wiping



- Excellent hiding power
- Resistant to wet wiping – washability class 2 (EN 13 300)
- More than 10.000 shades – **HGMIX**
- Health- and environmentally-friendly

## Instructions for use

**For:** painting all types of mineral plasters, fiber cement panels, concrete, plaster-cardboard panels, wallpapers made of glass fibers, paper relief wallpapers and old coatings

**Consumption:** 1 l covers 10–14 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water from 5 to 10 %

**Packaging units:** 1 l / 2 l / 5 l / 10 l / 15 l

**Colour shades:** white, **HGMIX**

**Tinting:** with pigment pastes suitable for water-based paints, up to 3 %, and with dispersion paints suitable for tinting



# SPEKTRA

## Latex Matt

High-quality paint for high-wear surfaces and wall decoration



- Excellent hiding power
- Resistant to wet wiping – washability class 1 (EN 13 300)
- Easy to clean
- Resistant to chemicals
- More than 10.000 shades – **HGMIX**

## Instructions for use

**For:** painting all types of mineral plasters, fiber cement panels, concrete, plaster-cardboard panels, wallpapers made of glass fibers, paper relief wallpapers and old coatings, hallways, lobbies, staircases (in kindergartens, school, hospitals) and other areas

**Consumption:** 1 l covers 14–18 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water up to a max. of 5 %

**Packaging units:** 1 l / 2 l / 5 l / 10 l / 15 l

**Colour shades:** white, **HGMIX**



# SPEKTRA

## Latex Semi-matt

High-quality paint for surfaces subject to frequent cleaning, in hospitals and public institutions



- Excellent hiding power
- Resistant to wet wiping – washability class 1 (EN 13 300)
- Easy to clean
- Resistance to disinfectants
- More than 10.000 shades – **HGMIX**

## Instructions for use

**For:** painting and the protection of all types of putty, plaster-cardboard plates, all types of carpets and old coatings. It is recommended for use in health institutions and on surfaces subject to frequent cleaning (stairways, kindergartens, schools), where walls are cleaned very often


**Consumption:** 1 l covers 14–18 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water up to a max. of 10 %

**Packaging units:** 2 l / 10 l

**Colour shades:** white, **HGMIX**



- 
- In the event of tinting with pigment concentrates or tinting paints, it is very difficult to repeat the same color shade, so we recommend preparing sufficient paint for the entire surface you intend to paint, before the initial tinting.
  - To ensure the roller with the paint does not dry out and to avoid soaking it in the paint before applying the next coat, wrap it in kitchen cellophane. When you have finished painting, the tools should be cleaned immediately or at least soaked in water, so that any paint remains do not dry up.
  - Before use, wall paint must be mixed thoroughly and then thinned with water according to the manufacturer's instructions. If the color is thinned too much, the coating's hiding power is weakened.
  - Drying time depends on the temperature and humidity in the room. It is significantly longer at lower temperatures or high humidity.
  - Surfaces that are particularly exposed to impurities and stress are to be protected with coatings with a higher level of gloss. In fact, the cleaning efficiency of the coating improves with a higher gloss. Stains can be cleaned using a soft cloth and mild non-abrasive cleaning agents.
  - Washable coatings are hardened and suitable for wet cleaning approximately two weeks after application.
  - Before using the cleaning agents for cleaning wall surfaces, it is advisable to check the resistance of the coating to the chosen cleaning agent.
  - Additional protection of dark shades is provided by **SPEKTRA Domflok** varnish, which is to be applied in a single layer. Combining **SPEKTRA Domflok** varnish and **SPEKTRA Latex Matt** products enables you to use different decorative techniques.

## Wise tips





## Substrate preparation

If the surface had been previously repeatedly painted or required remedial treatment, it should be coated with **SPEKTRA Impregnation Acryl Special** or **SPEKTRA Impregnation Acryl**, which will properly harden the surface (improved adhesion of subsequent layers of paint) and equalize its absorbency.

Smaller cracks and unevenness are smoothed with **SPEKTRA Level Medium** or **SPEKTRA Level Fine** leveling compound. It is applied in two layers with intermediate and final sanding. The sanded surfaces are wiped so as to remove dust. This is followed by the application of the selected interior wall paints. Interior wall paints **SPEKTRA** are dry and suitable for a subsequent coat in 4–6 hours.

# SPEKTRA

## Level Medium Light

Ready-made light medium-fine levelling compound



- 30 % lighter compared to standard leveling compounds
- Approximately 30 % more levelled wall surfaces
- Less stress on wall surfaces
- Suitable for manual and machine application
- Leveling up to a thickness of 4 mm in two coats
- Suitable for Q1 – Q4 treatment of plasterboards
- Easy treatment and sanding



**SPEKTRA Level Medium Light** is a ready-made dispersion levelling compound, suitable for levelling interior wall and ceiling surfaces. Containing light fillers, it is 30 % lighter at the same volume, and it covers an approximately 30 % greater surface in comparison with standard levelling compounds. It has excellent adhesion to all types of mineral surfaces, is elastic and very easy to apply and stretch; due to its high thixotropy, it does not shrivel and fills larger holes and pores perfectly.

### Instructions for use

**For:** smoothing interior wall and ceiling surfaces. It has excellent adhesion to all types of mineral surfaces, is elastic and very easy to apply and stretch; due to its high thixotropy, it does not shrivel and fills larger holes and pores perfectly

**Consumption:** for a 2-coat application in up to 2 mm thickness, you need 0.9–1.3 kg/m<sup>2</sup>

**Thinning:** with water if necessary

**Packaging units:** 17 kg

**Colour shades:** off-white

# SPEKTRA

## Level Fine

Ready made fine levelling compound



- Levelling up to a thickness of 2 mm
- Easy application
- Easy sanding
- Suitable for manual or machine application
- Easy treatment
- High vapour permeability

### Instructions for use

**For:** smoothening and levelling out interior wall and ceiling surfaces (mineral plasters, concrete, plasterboards), and for levelling out interior wall paints painted with dispersion paints; highly recommended prior to the application of decorative coatings (**SPEKTRA Domflok**) and highly washable dispersion paints (**SPEKTRA Latex Matt / Semi-matt**)

**Consumption:** for a 2-coat application in up to 2 mm thickness, you need 1.5–2 kg/m<sup>2</sup>

**Thinning:** do not thin

**Packaging units:** 3.5 kg / 8 kg / 25 kg

**Colour shades:** off-white

# SPEKTRA

## Level Medium

Ready made medium levelling compound



- Levelling up to a thickness of 4 mm
- Fills unevenness in concrete and plastered walls better and with fewer wrinkles
- Suitable for manual and machine application
- Easy treatment and sanding
- High vapour permeability

## Instructions for use

---

**For:** smoothening interior wall and ceiling surfaces. It has excellent adhesion to all types of mineral surfaces, is elastic and very easy to apply and stretch; due to its high thixotropy, it does not wrinkle and fills larger holes and pores perfectly

**Consumption:** for a 2-coat application in up to 2 mm thickness, you need 1.5–2 kg/m<sup>2</sup>

**Thinning:** with water if necessary

**Packaging units:** 25 kg

**Colour shades:** off-white

---

# SPEKTRA

## Level Rough

Ready made rough levelling compound



- Levelling up to a thickness of 6 mm
- Suitable for levelling unplastered concrete and other uneven and rough surfaces
- Suitable for manual application
- Strengthens the surface
- High vapour permeability

### Instructions for use

---

**For:** smoothing and levelling out interior wall and ceiling surfaces, such as mineral plasters, concrete and concrete panels, for the first leveling of rougher and uneven surfaces as a preparation for smoothing with finer leveling compounds **SPEKTRA Level Medium** or **SPEKTRA Level Fine**

**Consumption:** for a 1-coat application in up to 3 mm thickness, you need 1.5–2 kg/m<sup>2</sup>

**Thinning:** with water if necessary

**Packaging units:** 25 kg

**Colour shades:** off-white

---





Description	Impregnation	Smoothing	Finishing coat
<ul style="list-style-type: none"> <li>• cost-effective system</li> <li>• high level of vapour permeability</li> <li>• easy to apply</li> <li>• pastel colour shades – HGMIX</li> </ul>	1 × <b>SPEKTRA Impregnation Acryl Special</b> or 1 × <b>SPEKTRA Impregnation Acryl</b>	1 × <b>SPEKTRA Level Rough</b> (if necessary) + 1 × <b>SPEKTRA Level Medium / Fine</b> (if necessary) + final sanding or 2 × <b>SPEKTRA Level Medium / Fine</b> (if necessary) + intermediate and final sanding	2 × <b>SPEKTRA Classic Plus</b>
<ul style="list-style-type: none"> <li>• long-lasting scent of jasmine</li> <li>• excellent hiding power already with the first layer</li> <li>• warm white shade</li> <li>• high level of vapour permeability</li> </ul>	1 × <b>SPEKTRA Impregnation Acryl Special</b> or 1 × <b>SPEKTRA Impregnation Acryl</b>	1 × <b>SPEKTRA Level Rough</b> (if necessary) + 1 × <b>SPEKTRA Level Medium / Fine</b> (if necessary) + final sanding or 2 × <b>SPEKTRA Level Medium / Fine</b> (if necessary) + intermediate and final sanding	1–2 × <b>SPEKTRA Fresh&amp;Easy</b>
<ul style="list-style-type: none"> <li>• high level of hiding power</li> <li>• easy to apply</li> <li>• washable according to EN 13 300 – class 3</li> <li>• more than 10.000 shades – HGMIX</li> </ul>	1 × <b>SPEKTRA Impregnation Acryl Special</b> or 1 × <b>SPEKTRA Impregnation Acryl</b>	1 × <b>SPEKTRA Level Rough</b> (if necessary) + 1 × <b>SPEKTRA Level Medium / Fine</b> + final sanding or 2 × <b>SPEKTRA Level Medium / Fine</b> + intermediate and final sanding	1–2 × <b>SPEKTRA Extra</b>



Description	Impregnation	Smoothing	Finishing coat
<ul style="list-style-type: none"> <li>• for loaded-bearing wall surfaces</li> <li>• easy cleaning with water and non-abrasive detergents – washable according to EN 13 300 - class 2</li> <li>• easy to apply</li> <li>• more than 10.000 shades – HGMIX</li> </ul>	1 × <b>SPEKTRA Impregnation Acryl Special</b> or 1 × <b>SPEKTRA Impregnation Acryl</b>	1 × <b>SPEKTRA Level Rough</b> (if necessary) + 1 × <b>SPEKTRA Level Medium / Fine</b> + final sanding or 2 × <b>SPEKTRA Level Medium / Fine</b> + intermediate and final sanding	2 × <b>SPEKTRA Premium</b>

<ul style="list-style-type: none"> <li>• high level of hiding power</li> <li>• vapour permeability</li> <li>• washable according to EN 13 300 – class 1</li> <li>• more than 10.000 shades – HGMIX</li> </ul>	1 × <b>SPEKTRA Impregnation Acryl Special</b> or 1 × <b>SPEKTRA Impregnation Acryl</b>	1 × <b>SPEKTRA Level Rough</b> (if necessary) + 1 × <b>SPEKTRA Level Medium / Fine</b> + final sanding or 2 × <b>SPEKTRA Level Medium / Fine</b> + intermediate and final sanding	2 × <b>SPEKTRA Latex Matt / Semi-matt</b>
---	--	--	---



Wall surfaces which are exposed to humidity and growth of microorganisms, or smeared with stubborn stains that cannot be covered with usual dispersion paints, require paints with specific characteristics which offer a high-quality protection of problematic walls. Their production is water-based or based on dearomatized, man and environment-friendly solvents, they have a good hiding power, are highly washable and dry very quickly.

In order to add a creative functionality to wall surfaces, the **SPEKTRA Magnetic** wall paint can be used to create a surface that enables you to stick on magnets.

Biocide agents are used for the disinfection of surfaces infested by mould, algae and other microorganisms, or as protection of the coloured film against such infestation.

To achieve a long-lasting effect, it is first necessary to thoroughly remove and destroy existing microorganisms, and provide a long-term surface protection against repeated infestation. After destroying wall mould and algae with biocide agents, it is recommended to use a paint with biocide additives, as it prevents the repeated growth of mould.



# SPEKTRA

## Kitchen&Bathroom

Special interior wall paint for rooms where more steam is generated



- Biocide protection of film
- Prevents the formation of condensation
- Prevents mould
- Pleasant smell – pine tree
- Excellent hiding power
- Resistant to wet wiping – washability class 3 (EN 13 300)



**SPEKTRA Kitchen&Bathroom** is an interior wall paint that prevents mold growth for a long time. It is particularly suited to rooms such as kitchens, bathrooms, utility rooms, drying rooms and all rooms where an increased amount of steam can cause the development of harmful microorganisms. The coating is highly vapour-permeable, has good hiding power and a pleasant smell of pine tree during application and drying.

### Instructions for use

The surface should be free from dust, loose particles, grease and other impurities. Fill up large cracks and damaged parts of the surface with adequate mineral-based materials. Impregnate with **SPEKTRA Impregnation Acryl Special** or **SPEKTRA Impregnation Acryl**. Prior to painting, the surface should be dry and firm. Then apply **SPEKTRA Kitchen&Bathroom**, which should be mixed well before use and if required, thinned with water to a maximum of 10 %. Application with a roller, brush or spraying. To achieve the best results, we recommend applying two coats.

---

**Consumption:** 1 l covers 8–12 m<sup>2</sup> of surface in 1 coat  
**Thinning:** with water up to 10 %  
**Packaging:** 2 l / 5 l  
**Colour shades:** white, **HGMIX**

---



# SPEKTRA

## Pure&Care

Biocide-free interior wall paint



- Suitable for people with allergies
- Health- and environmentally-friendly
- High coverage
- Resistant to wet wiping – washability class 2 (EN 13 300)



**SPEKTRA Pure&Care** is for the user and the environment friendly interior wall paint that does not contain biocides, which makes it also suitable for allergies. We especially recommend it for kindergartens, schools, bedrooms, children's rooms, dining rooms ... and other places where we spend a lot of time.

### Instructions for use

**For:** painting all types of mineral plasters, fiber cement panels, concrete, plaster-cardboard panels, wallpapers and old coatings

**Consumption:** 1 l covers 10–14 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water up to 5 %

**Packaging units:** 5 l / 10 l

**Colour shades:** white, **HGMIX**

# SPEKTRA

## Stain Block Grund

Semi-transparent water-based  
stain-blocking primer



- Grip on various surfaces
- Easy to apply
- Health- and environmentally friendly



When renovating wall surfaces, it is common to encounter stains that cannot be covered using normal water-based interior wall paint. Such stains are caused by water spills or seepage, writing and drawing on the walls, wine, juice, coffee, smoking, heating etc. Such stains share the feature of being soluble in water, which means that during the drying process, the water in interior wall paints soaks them and brings them out onto the surface. And when the paint dries, the stains are still visible.

## Instructions for use

**For:** blocking of water-soluble stains; excellent blocking of stains caused by nicotine, fire, water leaks, tannin, wine, juices, coffee, colouring pencils etc. and prevents them from re-appearing in the topcoat. Suitable topcoats include any **SPEKTRA** interior wall paint.

**Consumption:** 1 covers up to 30 m<sup>2</sup> of surface in 1 coat

**Thinning:** not to be thinned

**Packaging:** 2 l / 5 l / 10 l

**Colour shades:** semi-transparent

# SPEKTRA

## Active Air

High-quality, innovative wall paint with a cleaning function



- Decomposes up to 98 % of harmful formaldehyde in the air within 24 hours of its application
- Creates healthy living conditions
- Excellent hiding power
- Resistant to wet wiping – washability class 1 (EN 13 300)
- Available in several pastel shades – **HGMIX**



Formaldehyde is one of the largest and most concerning pollutants in a space due to its many sources of origin. It is an extremely harmful carcinogen found in furniture, wallpaper, curtains, wooden linings and other household fabrics, as well as in certain cleaning products. **SPEKTRA Active Air** is suitable for all interior wall surfaces in private and commercial buildings. Thanks to its extraordinary air-purifying function, it is especially suitable for kindergartens, schools, health institutions, retirement homes and all spaces where people stay often or for a long time.

## Instructions for 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 Impregnation Acryl Special** or **SPEKTRA Impregnation Acryl**.

**Consumption:** 1 l covers 14–18 m<sup>2</sup> of surface in 1 coat

**Thinning:** with water; when applying with a roller or a brush up to 10 %, when spraying up to 20 %

**Packaging:** 2 l / 5 l

**Colour shades:** white, **HGMIX**

# SPEKTRA

## Magnetic

Interior priming wall paint with magnetic characteristics



- Contains a special ferromagnetic substance
- Enables the sticking of magnets directly onto wall surfaces
- Enables you to easily attach drawings, posters, messages, notes etc., without damaging the wall
- A creative approach to designing a magnetic wall surface





Modern homes almost no longer have metal surfaces which could be used to stick messages, our children's drawings, posters in the rooms of teenagers and the like with magnets. If you wish to avoid dirty and damaged walls due to the use of scotch or sticky tapes, various adhesives, tacks or other means of fastening, then **SPEKTRA Magnetic** is an excellent choice.

## Instructions for use

**SPEKTRA Magnetic** is suitable for all types of impregnated surfaces, such as: interior mineral plasters, fiber cement panels, concrete, plaster-cardboard panels and pre-painted wall surfaces in apartments, kindergartens, schools, offices, stores and bars. We recommend applying the high-quality dispersion paint **SPEKTRA Latex Matt / Semi-matt** in the selected color shade over the magnetic coating.

---

**Consumption:** with 1 kg and 3 coats, you can cover 1.5 m<sup>2</sup> of wall surface

**Thinning:** not required

**Packaging:** 2 kg / 5 kg

**Colour shades:** dark grey (RAL 7024)

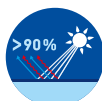
---



# SPEKTRA

## Level Termo

High-coverage thermal insulation  
interior wall paint



LIGHT AND  
IR REFLECTION



BASED ON HOLLOW  
GLASS FILLERS



- Prevents the formation of condensation and growth of mould
- Reduces the costs for heating / cooling spaces
- Makes a pleasant living environment
- Minimal content of volatile organic compounds
- Does not burden wall surfaces due to extreme lightness
- Easy application



**SPEKTRA Level Termo** is a levelling compound based on hollow glass beads which absorb, retain and reflect heat received back into a space. Due to the energy savings and favorable living environment it creates, it is recommended for use in residential and commercial buildings and public institutions (schools, kindergartens, hospitals, shopping malls, halls, etc.).

## Instructions for use

**SPEKTRA Level Termo** is applied with a spatula in two layers in a total thickness of up to 4 mm. For a nice, smooth appearance we recommend applying a subsequent coat of **SPEKTRA Level Fine**, which should be finely sanded. As a finishing coat, we recommend the use of the interior wall paint **SPEKTRA Termo Top**, although any other coating system from the **SPEKTRA** brand may also be used.

**Consumption:** for a 2-coat application you will need 2 l/m<sup>2</sup>

**Thinning:** not required

**Packaging:** 5 l / 15 l

**Colour shades:** white

# SPEKTRA

## Termo Top

High-coverage thermal insulation interior wall paint



- It contains hollow fillers which form a thermal barrier, owing to which the surface is warmer and more pleasant to the touch
- Saves energy for the heating, cooling and lighting of spaces
- Regulates moisture in the room
- Prevents the growth of mould
- Available in several pastel shades – **HGMIX**



**SPEKTRA Termo Top** is an interior wall paint that provides a pleasant living environment thanks to its excellent thermal insulation and light reflection properties. Using it in combination with **SPEKTRA Level Termo** also decreases energy costs in all seasons. By keeping wall and ceiling surfaces evenly warm, it prevents the condensation of air humidity, thus also preventing mould growth.

## Instructions for use

Clean the substrate, remove poorly bonded particles and impregnate with **SPEKTRA Impregnation Acryl Special** or **SPEKTRA Impregnation Acryl** if necessary. Walls can be smoothed with **SPEKTRA Level Fine**. For really effective thermal insulation we recommend **SPEKTRA Level Termo**, which should be applied with a spatula in two layers in a total thickness of up to 4 mm. **SPEKTRA Termo Top** should be applied in two layers.

**Consumption:** 1 l covers 4–5 m<sup>2</sup> of surface in 2 coats

**Thinning:** with water up to 5 %

**Packaging:** 5 l

**Colour shades:** white, **HGMIX**

# SPEKTRA

## ANTINICOTINE PAINT

Excellent insulation of water-soluble stains



- Excellent blocking of water-soluble stains
- Impregnation of the surface
- Finishing coat



- No unpleasant odours
- Dries quickly
- Excellent adhesion onto various surfaces
- Washable according to EN 13 300 (class 2)

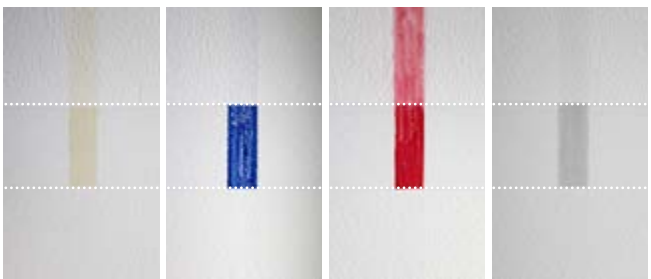






When renovating wall surfaces, it is common to encounter stains that cannot be covered using water-based interior wall paint. Such stains are caused by water spills or seepage, writing and drawing on the walls, spilled food, smoking, heating etc. Such stains share the feature of being soluble in water, which means that during the process of curing, water also brings them to the surface. **SPEKTRA ANTINICOTINE PAINT** is made on the basis of resins, dissolved in an odourless solvent, in which the listed stains are not soluble and, consequently, well blocked by the coating. **SPEKTRA ANTINICOTINE PAINT** is distinguished by its excellent penetration into the surface as well as its impregnation capacity, which is why it also offers excellent adhesion onto a variety of surfaces. Due to excellent coverage, it can also be used as the finishing coating.

#### Coating with classic interior wall paint



#### Coating with **SPEKTRA ANTINICOTINE PAINT**

### Instructions for use

**For:** painting all types of mineral plasters, fiber cement panels, concrete, plaster-cardboard panels, wallpapers made of glass fibers, paper relief wallpapers and old coatings, hallways, lobbies, staircases (in kindergartens, school, hospitals) and other areas

**Consumption:** 1 l covers 4–5 m<sup>2</sup> of surface in 2 coats

**Thinning:** ready for use

**Packaging:** 0.75 l / 2.5 l / 20 l

**Colour shades:** white

# SPEKTRA

## ANTIMICROBIAL PAINT

Excellent antimicrobial action



- Biocidal protection of the dry coating
- Excellent blocking of water-soluble stains
- Impregnation of the surface
- Finishing coat



- Suitable for food industry and trade facilities (pubs, bakeries, dairies, slaughterhouses, breweries)
- No unpleasant odours
- Dries quickly
- Offers excellent adhesion onto various surfaces
- Washable according to EN 13 300 (class 2)



In areas where mould occurs due to higher humidity and nutrients on the walls, we recommend their remediation first with a biocide agent **SPEKTRA Sanitol**. This procedure is followed by the remedial treatment of damaged areas and painting with **SPEKTRA ANTIMICROBIAL PAINT**. **SPEKTRA ANTIMICROBIAL PAINT** contains biocidal protection of the dry film, which prevents the growth of mould on wall surfaces for a longer period. The paint is made on the basis of resins, dissolved in an odourless solvent, enabling excellent penetration into the surface and also acting as an impregnation agent. The antimicrobial paint blocks water-soluble stains and also serves as a finishing coating.



## Instructions for use

---

**For:** painting all types of mineral plasters, fiber cement panels, concrete, plaster-cardboard panels, wall papers made of glass fibers, paper relief wall papers and old coatings in rooms prone to developing mould and algae (food industry and crafts facilities, such as restaurants, dairies, breweries, bakeries, canteens, etc.)

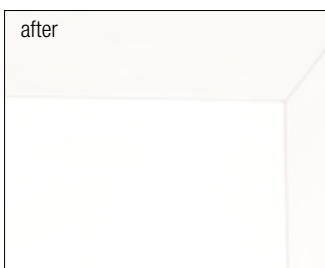
**Consumption:** 1 l covers 4–5 m<sup>2</sup> of surface in 2 coats

**Thinning:** ready for use

**Packaging:** 20 l

**Colour shades:** white

---



# SPEKTRA

## Sanitol

Disinfection of infested wall and wooden surfaces



- The first step in the remedial treatment of mould and/or algae infested surfaces
- Quick and effective action
- Suitable for use on both internal and external surfaces



In spaces with increased levels of humidity, the occurrence of mould is very common. In terms of aesthetics but also especially health, the occurrence of mould is extremely undesirable and must therefore be removed effectively. **SPEKTRA Sanitol** is a water-based colourless biocidal product that is dedicated to the remedial treatment of mould and algae infested interior and exterior wall and wooden surfaces. It is suitable for infested surfaces such as plasters, concrete, fiber cement boards, plaster-cardboard panels and surfaces painted with dispersion paints.



## Instructions for use

Infested areas may not be cleaned mechanically (by brushing or scraping), because the mould spores are still alive and would in this way be transferred both within the space and onto as yet uncontaminated surfaces. Spray the surfaces attacked with mould with a biocide agent **SPEKTRA Sanitol**. Mechanically remove the mould and poorly bonded particles from the dried surface (with a brush, wire brush, spatula). This is followed by damage repair, waterproofing and painting with the selected dispersion paint. If the paint does not contain biocidal protection of the dry coating, we recommend supplementing with the product **SPEKTRA Anti Mould**, which prevents the re-growth of mould for longer.

- 
- Consumption:** 1 l of agent covers 5–10 m<sup>2</sup> of surface in 1 coat
- Thinning:** not to be thinned
- Packaging:** 0.5 l
- Colour shades:** transparent, slightly yellowish
- 

## Coating systems for the restoration of infested surfaces

Disinfection	Impregnation	Smoothing and isolation	Finishing coat
1–2 × SPEKTRA Sanitol	1 × SPEKTRA Impregnation Acryl Special or SPEKTRA Impregnation Acryl	2 × SPEKTRA Level Termo	2 × SPEKTRA Termo Top
or			
1–2 × SPEKTRA Sanitol	/	/	2 × SPEKTRA ANTIMICROBIAL PAINT

- When working with a biocide agent **SPEKTRA Sanitol**, we recommend using protective gloves, as well as respiratory protection when applied by spraying, to avoid irritation of the mucous membranes.
- After the remedial treatment of infested surfaces with a biocide agent **SPEKTRA Sanitol**, the surfaces must be painted, as the agent does not contain bleach, so the stains remain visible.
- **SPEKTRA Sanitol** effectively disinfects infested surfaces, but is not suitable for the long-term prevention of mould growth and should therefore not be added to wall paints.
- **SPEKTRA Sanitol** should not be mixed with biocide agents of other producers, nor with household cleaning agents.

## Wise tips

# SPEKTRA

## Anti Mould

Long-term protection of coloured wall surfaces from fungi and algae



- Added to dispersion paints of all types
- Water-based
- Suitable for interior and exterior wall surfaces
- Not harmful to humans



The product is used for the preventive protection of painted wall surfaces against the infestation with mould and algae. It is used as an additive to water-based wall and facade paints. Shake the product well and add it to the paint in a quantity 10 %. An effective protection is guaranteed as soon as the wall is painted. We recommend applying two coats of paint which has been added **SPEKTRA Anti Mould**.

## Instructions for use

**Consumption:** add 10 % of the preparation to the paint

**Thinning:** mixing with dispersion paint

**Packaging units:** 1 l

**Colour shades:** white, non-transparent liquid





**Helios TBLUS d.o.o.**

Količevo 65, 1230 Domžale, Slovenia

**T** +386 1 722 40 00

**E** [deco.coatings@helios.si](mailto:deco.coatings@helios.si)

[www.helios-deco.com](http://www.helios-deco.com)

Member of  **KANSAI  
HELIOS**

Part of  **KANSAI  
PAINT**

