



SPEKTRA interior wall paint

USE

For the protection and decoration of interior wall and ceiling surfaces.

It is suitable for the painting of different types of mineral plasters, fibre-cement plates, concrete, plaster-cardboard plates, wall papers from glass fibres, wall papers with relief and old coatings.

CHARACTERISTICS

- Health and environment friendly paint
- Suitable for the frequent renovation of wall surfaces
- Easy application
- High vapour permeability
- Resistance to dry rubbing

TECHNICAL DATA	
PRODUCT TYPE	vinylacetate copolymer dispersion, pigments, fillers and special additives
COLOUR SHADES	white
TINTING	possible with colourantes, which are suitable for water-based paints (up to 3%) and with dispersion paints, suitable for tinting HELIOMIX: colour shades Monicolor Nova 720 series F and G
GLOSS	EN 13300 – matt
DENSITY	1,67 ± 0,02 kg/l
WASHABILITY	not washable
WATER VAPOUR PERMEABILITY s_d	0,015 m
THINNING	with water from 10 up to 15 %
EU VOC category and limits	IIA(a), 30 g/l (2010); the product contains: max. 1 g/l
PACKAGING	2 l, 5 l and 15 l
SHELF LIFE	The shelf life of the originally closed and suitably packed product (temperature from +5°C to +35°C, in dry place) is until the date indicated on packaging.

INSTRUCTIONS FOR USE	
APPLICATION	roller, brush
WORKING CONDITIONS	min. +5°C air, surface and paint
DRYING (T = +20°C, rel.hum. 65%)	the coating is dry and suitable for overcoating after 4 – 6 hours
COVERAGE	theoretically: 5 – 6 m ² with 1 l in 2 coats Practical consumption depending on permeability and surface roughness.
CLEANING OF TOOLS	immediately after use with water

SURFACE PREPARATION

The surface should be free from dust, crumbly particles and other impurities. Remove old falling off coats. Fill up bigger cracks and damaged surface with adequate materials on the mineral basis. Afterwards impregnate with an appropriate impregnation. Prior to painting, the surface should be dry and firm.

Apply **SPEKTRA biocide agent SANITOL** to wall surfaces, which are attacked by mould and algae. After the surfaces have dried, remove mould mechanically. Add **SPEKTRA protection against mould** to paint, which for the longer period prevents the growth of microorganisms or use **SPEKTRA wall paint for kitchens and bathrooms**.

Paint the spots of nicotine, water outflow, tar, water-proof pencils... with **SPEKTRA antinicotine paint**, which already represents the final coating

Remove saltpetre with brushing and impregnate surface with **SPEKTRA deep impregnation**.

Clean »healthy« surfaces without cracks, which are painted with smooth, shiny or semi-shiny enamels or dispersion paint and sand them with the sanding paper (No. 150).



COATING SYSTEMS

SURFACE	SURFACE PREPARATION	IMPREGNATION	PUTTYING	TOP COAT
New not painted surface - lime-cement plasters - plaster-cardboard plates - concrete and other not porous substrates		1x SPEKTRA acrylic impregnation 1x SPEKTRA deep impregnation	2x SPEKTRA interior putty (if necessary)	2x SPEKTRA interior wall paint
Painted with dispersion paints - several layers of permeable, not washable coatings - smooth, shiny, washable coatings	cleaning, removal of crumbly particles, repair of damaged spots cleaning, polishing	1x SPEKTRA acrylic impregnation	2x SPEKTRA interior putty (if necessary)	

REMARKS

- Mix paint thoroughly before use.
- Drying time increases at low temperatures and higher air humidity.
- **HELIOMIX** – due to deviation in raw materials between individual batches, minor differences in a colour shade are possible – for larger quantities of the same batch we recommend the use of the same batch.