

## Technical Data Sheet

### Titania interior paint

### Interior wall paint

**Name:** INTERIOR WALL PAINT

**Description:** Interior paint is an interior wall paint based on water dispersion of polymeric binders. It can be used as decorative protection of walls and ceilings of residential and business buildings, schools, hospitals, hotels, residences for the elderly and other public buildings all places where is not required or resistant to wet scrub paint.  
Suitable in any kind of interior building surface like fine render finishes levelling compounds, wallpapers as well as dry wall, wooden boards and hot plastered concrete. Adequate is also any old byt solid and well stuck paint and decorative plaster.  
This paint was a very exceptional low concent of Volatole Organic Compounds and free from heavy metals. It is easy to apply and available in a large number of pastel shades (MIXLINE system). Paint film is highly water vapor permeable and resistant to dry scrubbing, however, it can be softened and damaged if wiped with a wet cloth or a sponge.

**Composition:** Water-based polymer binders, extenders, pigments, special additives.

**Colour Range:** white, available in pastel shade

**Surface preparation:** Substrate must be solid, dry and clean, without weakly bound particles, dust, oil stains or other dirt. In normal conditions ( $T = +20^{\circ}\text{C}$ , R.H. = 65 %), let the newly applied renders and levelling compounds dry or mature for a least 1 day for each mm of their thickens. Concrete surfaces should dry for at least a month. Remove all paints, precoat, and other decorative coat, for at least which are not sold and well bound.  
Surfaces infected with wall mildew must be disinfected before painting.

**Suitable surfaces:** Unpainted interior wall and ceiling surfaces: lime-cement and cement plasters, quality gypsum cardboard plates, surfaces levelled with levelling compounds, concrete surfaces, fibre-cement boards, wood particle (MDP) boards. Application to old tightly adhered emulsion paints is possible.

**Unsuitable surfaces:** Surfaces painted with chalk-based (water dissolving coats) and lime-based paints: these coats must be removed entirely prior to application. Gloss surface (oil paints, lacquers or enamels) must be removed by sanding.





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<b>Application:</b>	Apply by short pile roller, brush and sprygun gypsum and dry wall boards
<b>Primer/Undercoat:</b>	Surfaces with normal absorption: lime-cement and cement plasters, quality concrete, gypsum-cardboard plates. First apply one coat of Titania Universal primer
<b>Consumption:</b>	7 to 8 m <sup>2</sup> /lit
<b>Thinning:</b>	Dilute with water, max. 10 %
<b>Density, g/cm<sup>3</sup>:</b>	1.61 – 1.66
<b>Content of vaporous organic substances (VOC), g/l Viscosity, KU :</b>	Max. 30. The EU VOC requirement – category A/a (from 1 January 2010): 30 g/l. thixotropic
<b>Solid content, (30 min at 1050C) % :</b>	64.37
<b>PVC:</b>	~91
<b>Gloss:</b>	Matt
<b>Drying time: dry to re-coat (20°C, 65%R.H.):</b>	Touch dry: app.50 minutes. Recomputable after 4 to 6 hours.
<b>Packaging:</b>	4 lit, 14 lit plastic containers.
<b>Storage:</b>	24 months, PROTECT FROM FREEZING, keep from direct sunlight