

Wall & Ceiling Paint DUBRON 400

Range of application	For plaster, concrete, masonry, oatmeal wallpaper, gypsum board as well as absorbent sound water-based painted surfaces. Not suitable for textile or vinyl wallpaper.
Technical qualities	Solvent free according to the ECO Label, wash-able, very economical, low tendency to drip or splash. Very good water vapor permeability. Can be painted over with DUBRON White Plaster No. 465, and be tinted at any ratio with URA Coloring Paste No. 410. DIN 55 987 certified for coverage strength. DIN 52 615 certified for water vapor permeability.
Full declaration	Water, chalk, titan dioxide, natural resins, talcum, kaolin, proteins, orange oil, Isoaliphates, methyl cellulose and silver chloride. Solvent content less than 2 %.
Color	White.
Dilution	Ready to use for brush and roller application. For spray application, thin product 10 % with water.
Application method	Apply with roller, brush, or airless spraying device at room temperatures above 10oC (50°F).
Coverage	1 liter (1.06 fl. quart.) undiluted is sufficient for approximately 9 m ² (97 ft ²) per coat, i.e. 111 ml/m ² . Could be considerably less depending upon the condition and absorbency of the surface. Always do a test coat!
Drying time	At 23oC and 50% relative humidity subsequent coats can be applied after 12 hours. At low temperatures, high relative humidity and reduced absorbency of the surface, drying time can be significantly longer.
Cleaning up	Clean equipment immediately after use in warm, soapy water using LATIS Tool Cleaner No. 558.
Specific gravity	Approximately 1.44 g/ml.
Diffusion	Approximately 82 % (for steam according to Park Cup Method).
Safety advice	Keep out of the reach of children. Contains limonene
Disposal	According to locally regulated laws.
Container sizes	1 l; 5 l; 10 l; 30 l.
Storage	Cool and dry, protected from frost and freezing. Use contents of opened containers within 2-3 days. Please, see label for expiration date.
How to use	DUBRON 400 - Wall & Ceiling Paint
General Surface Requirements	The surface must be dry, able to bear load, solid, absorbent, neutral, clean and free of separation agents, cracks, mold and fungi.
Preparation	Close holes and cracks with wall spackling. Construction cracks must be repaired with a crack-bridging repair system. The following summary contains information on pre-treatment for various surfaces, and when to use GRAVA No. 408. GRAVA No. 408 must be diluted enough so that there is no development of a film. Please test on site. Surface Preparation Primer Cement, gypsum and lime plaster Remove dust and dirt, and sand to remove powder coatings. GRAVA Concrete Remove oil residue, dust and dirt. GRAVA Breeze block Remove dust and dirt. Use filler if necessary. GRAVA Clay, face masonry Remove dust and dirt GRAVA Old, sound oil or latex paint Abrade the surface and remove dust, or wash surface in lye and rinse - Old chalky paint Brush with

a wire brush and remove dust GRAVA Water-based or unsound old paint Remove completely, wash and dry. GRAVA Hardboard Remove any residual separation agents. - Chipwood and chipboard Remove dust and dirt GRAVA Gypsum and fiber board Check joints for fit and tightness GRAVA Oatmeal wallpaper Check wallpaper adhesion, re-glue if necessary. - Derived wood material Sand smooth if necessary. REMIO

Important Tips

For maximum results, do not mix with products of other manufacturers for coloring, varnishing, or spackling prior to painting. New oatmeal wallpaper can be covered with one carefully applied white coat of paint. Additional coats may be necessary on high-contrast or smooth surfaces, as well as on surfaces with high or varying absorbency. In these cases, the first coat may be diluted with water only 5 - 10 %. Application with an airless spraying device is particularly advantageous when the surface is very smooth or high-contrast. Stir thoroughly before use. Remove drips immediately with SVALOS Dilutant No. 222. DUBRON No. 400 can be mixed in any proportion with URA No. 410 (10 colors from non-fading soil and mineral pigments). First mix 1 part Coloring Paste with 2 parts DUBRON No. 400, then mix in the rest of the DUBRON with the aid of a stirring device. Assess color with the aid of a test coat only after completely dry. Added concentrations of URA No. 410 can reduce the wipe-ability. Warning: Do not use pigment paste from other manufacturers.

LIVOS products contain organically sourced ingredients and are never tested on animals. These directions are the result of long years of research and practical testing. They are backed by our most current expert information. New findings may invalidate this information. This data sheet is meant to serve as information and instruction. No legal liability should be interpreted from it. In case of doubt, please contact the retailer, wholesaler, or manufacturer.