


Technical Data Sheet

STRUTIVOS Marble Pit Lime Paint No. 475



Application range	For all untreated plastered walls in the inside area, especially for fresh lime plaster. Particularly suitable for bathrooms and areas exposed to water splashes. Not to be used on wallpapered surfaces.		
Technical qualities	Fungicidal effect due to high alkalinity (pH 13). Opaque, matt, solvent-free, can be recoated many times. When completely dry, low tension and mold repellent. Does not influence the sorption and diffusion properties of the surface.		
Full declaration	Depending on the color: Water, marble pit lime, chalk, methylcellulose, mineral pigments, sucrose.		
Colors	007 Sandy 018 Maize yellow	020 Terracotta 040 Red tile	058 Peach 104 Reed 201 White
	Adding 475-201 White in any ratio can weaken the color intensity. Color 475-201 White can be tinted with max. 5% lime resistant URA Natural Pigment Powder No. 849 – 870 or STRUTIVOS Coloring Paste No. 476.		
Application method	Apply with a brush or a roller at room temperatures above 8 °C (46 °F) (see reverse side for further information).		
Coverage	Always do a test application first! Coverage depends on the structure and absorbency of the surface. 1 l is sufficient for approximately 6.6 m ² (71 ft ²), i.e. 150 ml/m ² .		
Drying time	At 23 °C (73 °F) and 50 % relative humidity approximately 12 hours.		
Cleaning	Clean equipment immediately after use with water.		
Specific gravity	Approximately 1.20 g/ml.		
Safety advice	Xi		
		R 36 Irritating to eyes. R 38 Irritating to skin. R 41 Risk of serious damage to eyes. S 2 Keep out of the reach of children. S 24 Avoid contact with skin. S 25 Avoid contact with eyes. S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S 39 Wear eye/face protection. S 46 If swallowed, seek medical advice immediately and show this container or label.	
	Irritant		
	Immediately wash off paint splatters on the skin with plenty of water. Cover windowpanes, metal parts, stone surfaces etc. very well.		
Disposal	According to locally regulated laws. Made of polyethylene (PE). This material is ground water neutral and recyclable.		
Container sizes	1 l; 5 l; 10 l.		
Storage	Cool, dry, and frost-free. Shelf life: unopened at least 1 year. Close lid tightly after use.		

How to use

STRUTIVOS Marble Pit Lime Paint N° 475

General surface requirements	The surface must be dry, free of grease and dust, able to absorb and bear load, and free of separating agents, cracks, salt deposits and mold. Sinter skin, i.e. film or layers formed on top of the surface, must be removed mechanically.
Preparation	Brickwork, concrete, all mineral plaster, lightweight mortar: Clean all surfaces properly. Remove mold oil from concrete. Prime very sandy or very absorbing plaster with GRAVA-Wall Primer Sealer N° 408 according to the instructions. New base plaster should be at least 2-3 weeks old. In case of water or nicotine spots prime with STRATOVER-Thinner N° 1731. Calcium silicate Free from dust and prime with STRATOVER-Thinner N° 1731. Gypsum plaster and gypsum plaster boards: Free from dust and prime with GRAVA-Wall Primer Sealer N° 408. Gypsum fibre boards: Free from dust and wet thoroughly with water or prime with GRAVA-Wall Primer Sealer N° 408. Very absorbent lime plaster: Free from dust and wet thoroughly with water. If the surface is sandy, prime with GRAVA-Wall Primer Sealer N° 408. Wooden material, like hard or soft fibre boards: Clean thoroughly, prime soft fibre boards with REMIO-Natural Stain Blocking Primer N° 618. LIVOS coats (DUBRON Natural Dispersion Paints, Natural White Plaster, Wall Paints, and Clay Plasters.) Free from dust. With lime paints coated surfaces: Wet with water. Old coats: Remove dispersion, latex or oil paint mechanically or leach/strip the surface. Distemper must be washed off. Cracks, joints and plaster damages: Repair cracks, joints and plaster damages with a depth bigger than 2 mm with a wall putty. For constructive cracks use a crack repair system. Treat the puttied areas with GRAVA-Wall Primer Sealer N° 408.
Application	Stir STRUTIVOS-Marble Pit Lime Paint N° 475 thoroughly. Depending on the surface apply 2 – 3 coatings. The first coat must be undiluted or diluted with up to 20% of water, according to the absorbency of the surface. Before applying subsequent coats, wet the surface. Apply subsequent coats either undiluted or diluted with up to 20% of water, if required. The higher the room temperature, the more water will be needed.
Coloration	With up to 5% lime resistant URA-Natural Powder Pigments or STRUTIVOS-Coloring Paste N° 476 in any ratio. Mix the pigments with a little bit of water and stir until obtaining a homogenous paste without clots. Then add it to the paint. Tinted Marble Pit Lime Plaster usually dries cloudy.
Important tips	In order to avoid glossy areas the paint should not be applied with too much pressure. During the application avoid repeated reworking in one place. As long as the paint is wet, it seems to be transparent. The covering power will be reached as soon as the paint is completely dry.

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. The latest version is available on our website at www.livos.de. 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.

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