



Technical Data Sheet

STRUTIVOS Marble Pit Lime Paint No. 475

N means **LIVOS neutral** for the allergy-prone and chemically sensitive

Without orange oil

Application range	For all interior untreated and plastered walls, 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). Free of preservatives, solvents and plastics. Opaque, matt, can be recoated many times. When completely dried, low tension, mold repellent and water vapor permeable.		
Full declaration	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. Can be tinted with max. 5% lime resistant URA Natural Pigment Powder No. 849 – 870 or STRUTIVOS Coloring Paste No. 476.		
Application method	Stir thoroughly. Apply 2-3 coatings 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	  <p>Danger</p>	<p>H315 Causes skin irritation. H318 Causes serious eye damage. H335 May cause respiratory irritation. P102 Keep out of reach of children. P260 Do not breathe dust/fume/gas/mist/vapours/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/attention.</p>	
	Cover windowpanes, metal parts, stone surfaces etc. very well.		
Disposal	According to locally regulated laws.		
Container sizes	0.05 l; 1 l; 5 l; 10 l.		
Storage	Cool, dry, and frost-free. Shelf life: unopened at least 1 year. Close lid tightly after use.		
Packaging	Made of polyethylene (PE). This material is ground water neutral and recyclable.		

How to use

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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	<p>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 No. 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 No. 1731.</p> <p>Calcium silicate Free from dust and prime with STRATOVER Thinner No. 1731.</p> <p>Gypsum plaster and gypsum plaster boards: Free from dust and prime with GRAVA Wall Primer Sealer No. 408.</p> <p>Gypsum fibre boards: Free from dust and wet thoroughly with water or prime with GRAVA Wall Primer Sealer No. 408.</p> <p>Very absorbent lime plaster: Free from dust and wet thoroughly with water. If the surface is sandy, prime with GRAVA Wall Primer Sealer No. 408.</p> <p>Wooden material, like hard or soft fibre boards: Clean thoroughly, prime soft fibre boards with REMIO Natural Stain Blocking Primer No. 618.</p> <p>LIVOS coats (DUBRON Natural Dispersion Paints, Natural White Plaster, Wall Paints, and Clay Plasters.) Free from dust.</p> <p>With lime paints coated surfaces: Wet with water.</p> <p>Old coats: Remove dispersion, latex or oil paint mechanically or leach/strip the surface. Distemper must be washed off.</p> <p>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 No. 408.</p>
Application	First coat undiluted or diluted with up to 20% of water, according to the absorbency of the surface. Before applying subsequent coats, the surface should be wetted as well. 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 No. 476 in any ratio. Before adding the pigments, mix them with water to sludge until the mixture is smooth and free from lumps, and then stir the pigment paste into the paint. Tinted Marble Pit Lime Plaster usually dries cloudy.
Important tips	To avoid glossy areas the paint should not be applied with too much pressure. During the application repeated reworking in one place should be avoided. While working with the wet paint, it is transparent. The hiding power is apparent only after drying.

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 LIVOS customer service.