

Product No: 15

Wall Paint

General Product Description

Product Description	bio pin Wall Paint is solvent-free and breathable. It can be used for interior walls and ceilings. It has an excellent hiding power and spreading rate as well as being washable in accordance with DIN 53 778.
Areas of application	bio pin Wall Paint can be applied indoors to old and non-flaking paints of coat, mineral surfaces and woodchip paper fibreglass, textile and textured wallpaper.
Constituents	Binding agent: linseed oil, castor oil, safflower oil, modified colophony Solvent: water Pigments and fillers: titan dioxide (from a spent acid recovery process), lithopone Additives: methyl cellulose, vegetable-based emulsifier, lead and barium-free drying agent mix and stabilizers.
Colours	White (matt finish)
Storage	Keep tightly closed and out of the reach of children. Store in cool but frost-free conditions.
Shelf-life	A minimum of 1 year if tin is kept firmly closed.
Can sizes	5.0 l, 10.0l
Class of risks	Does not apply.

Technical Data

Specific weight	Approx. 1.45 g/ml.
Viscosity	Thixotropic.
Flash point	Does not apply.
Coverage	25-150 ml/sq metre on surfaces with average absorption.
Drying time washable after approx. 4-5 days.	Dry and recoatable after approx. 4-5 hrs at 20°C and average humidity. Wipeable after 1 day,

How to use

Suitable Surfaces	Plastered and other mineral surfaces, textile, fibreglass, woodchip paper and textured wallpaper as well as old and non-flaking paints of coat. Do not brush onto latex or other varnished surfaces.
Surface requirements	The surface must be dry and free of dust and grease; mineral surfaces must also be chemically neutral.
Application	Stir wall paint well before use. Can be brushed, rolled or sprayed onto surface. Only use if temperature is above 8°C.
Thinner	Comes ready for use. If necessary dilute with water.

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Preparation	Alkaline mineral surfaces (eg fresh plaster) may have to be neutralized with a 4% alum solution. Old, cracked and brittle plasters should be pre-treated with bio pin Primer Oil. Marks which would show through (eg water and nicotine stains, rust) must be pre-treated with bio pin Primer Sealer or other concealing paints.
Finishing coat	Evenly apply generous layer of bio pin Wall Paint. One coat is usually sufficient. On woodchip paper and other highly absorbent or contrasting surfaces (eg plasterboard) a second coat may be necessary. In this case, thin the first coat with 5-10% water.
Restoration	Treat as new coat.
Cleaning of tools	Clean all tools immediately with warm soapy water. Store in water during longer breaks.
Treatment advice	
Safety advice	Keep tightly closed and out of the reach of children.
Disposal of product	Do not empty into drains. Completely dried product remnants can be disposed of in the normal way. Empty tins can be recycled.