

Thermocryl Paint

Thermal acrylic paint · interior and exterior



A water-based thermal acrylic paint, insulating against heat and cold, with an anti-bacterial agent against mould. It contributes to improving a building's insulation and is intended for interior and exterior walls: plaster, concrete, cement board, drywall and similar, after suitable surface preparation.

Technical data

Composition	Water-based acrylic mixture with mineral fillers and a gel for thermal properties
Standards	Meets Israeli Standard 1945 · Israeli Green Label for low emissions (permit 115482)
Colour	Light shades
Finish	Extra matt
Dilution	Water, up to 10% for the first coat and 5% for the second
Coverage	7-8 m ² per litre, depending on the substrate and the application
Drying	2 h between coats · touch-dry 5 h · full cure 24 h (at 28 °C and 75% RH)
Storage	12 months in a closed pail, in a cool, shaded, dry place
Packaging	1 L / 5 L / 18 L

* The Green Label covers low emissions; it does not apply to the product's thermal properties.

Anti-mould

Contains the anti-bacterial agent INCAN & OUTCAN.

Suits wet rooms

Thanks to the anti-bacterial agent against mould.

Properties

- High coverage; helps conceal wall defects.
- Extra-matt finish that keeps walls looking clean over time.
- Easy to apply, washable and durable.
- Contains an anti-bacterial agent against mould, so it also suits wet rooms.

Surface preparation

Clean the surface thoroughly of dust, dirt, grease and loose paint. Over existing paint, make sure it is well bonded to the substrate. A primer is recommended as the first coat. PELES can advise on the substrate.

Application

Mix the paint by hand only before use, and apply with a roller in two coats, 2 hours apart.

Cleaning

Clean tools and hands with water and soap after use.

Limitations

Do not apply below 8 °C or when rain is expected within 72 hours after painting; wait at least 72 hours after rain stops.