

Spatocryl light

Lightweight High-Performance Acrylic Putty.

Technical Specifications
 Date of issue: 06/12/2024
 Version Number: 1th



SPATOCRYL LIGHT is the ultimate solution for fast and easy filling of holes and cracks on construction surfaces. Thanks to its unique formula, which combines copolymer acrylic resins and microscopic glass beads, it offers excellent durability, zero shrinkage and a smooth, resilient surface with no need for sanding. It is ideal for both interior and exterior applications, providing a professional result with minimal effort.

Key Features

- **Extremely lightweight:** Very easy to use, does not weigh down surfaces.
- **Fast drying:** Ready for painting in 30 minutes, perfect for quick jobs.
- **Zero shrinkage:** Maintains its shape without forming cracks.
- **No sanding required:** Achieves a perfectly smooth surface without extra work.
- **Suitable for screws and nails:** Resistant to mechanical stress, can hold screws and nails.
- **Multiple surfaces:** Works excellently on plaster, bricks, drywall, concrete and wood.
- **Non-corrosive to metals.**

Fields of application

SPATOCRYL LIGHT is the ideal choice for repairs on walls, ceilings and wooden surfaces. It can be applied on porous and non-porous surfaces and on most construction surfaces both indoors and outdoors. Ideal for:

- Plaster
- Bricks
- Drywall

- Wood
- Concrete
- Stones
- Nails and screws
- Aerated concrete

It can fill holes and cracks up to 5cm in a single pass, ensuring a flawless surface for painting.

Physical / Technical Characteristics

Color	White
Density	0.40-0.50kg/L, for extremely lightweight application.
Application temperature	+5°C έως +30°C
Drying time	Surface dries in 15-20 minutes, fully dry and ready for painting after 30 minutes
Maximum allowed shrinkage	None, even at large layer thicknesses.

Preparation and Application

Application temperature: +5°C to +40°C (ambient and surface temperature). Surfaces must be clean, dry, free from dust, grease, or other lubricants and free from loose particles. Apply the lightweight putty directly from the container with a spatula, press to fill the hole well and level with the surrounding surface using a wet spatula. Porous surfaces do not need to be completely dry. On very absorbent surfaces such as plaster, aerated concrete, artificial stones, etc., it is recommended to prime the surface with diluted material (1 part SPATOCRYL LIGHT and 2 parts water). It is recommended to test adhesion of the material before application. Finish the material's surface within the skin-formation time using a wet spatula.

Paint Compatibility

SPATOCRYL LIGHT can be painted after full curing without cracking the paint film. It is highly compatible with acrylic and synthetic paints. A compatibility test is recommended before applying the paint.

Recommendations

- Use protective gloves during application
- Keep out of reach of children and store in a cool, dry place
- Close the lid immediately after use
- Protect from frost





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Cleaning

Return material from tools back to the container and clean tools immediately after use with water and soap.

Storage

12 months from production date when stored in the original, tightly sealed packaging at temperatures between +5°C and 35°C. Protect from direct sunlight and frost.

Safety Instructions

The Material Safety Data Sheet must be read and understood by the user before application. For detailed safety instructions and precautions, refer to the product's Safety Data Sheet. The product does not require hazard labeling under current European and national legislation. However, it is recommended to keep it out of reach of children. In case of ingestion, seek immediate medical advice, showing the container or label. Poison Center Phone: 210 77 93 777.

Volatile organic compounds (VOC)

The maximum EU limit value (Directive 2004/42/CE) for this product [Category A/g "Primers", Type WB] is 30 g/l (2010). This product contains maximum 29 g/l VOC (ready for use).

Packaging

White	750 ml.
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Safety information

Read the label before use. For detailed instructions - precautions, consult the Product Safety Data Sheet. Poison Information Centre: (+30) 210 77 93 777.



All the information provided in this technical data sheet is the result of the scientific knowledge of the company's personnel and the practical experience in product application. This document doesn't express or imply a guarantee as the company cannot control and bears no responsibility for the conditions and the manner of application, the adjustment and the modification of the product when used by the customer. The customer must confirm by his own means that the product is suitable for the intended use. The current version of technical data sheet withdraws all previous versions for this product.

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