

TECHNICAL SHEET 03.02.16-EN



JUPOL Block spray

Special stain coverage spray

1. Description, Application

JUPOL Block spray is a fast-drying paint based on solvents, designed for the localized blocking of water-soluble substances or stains that penetrate interior wall surfaces and cannot be fully covered by standard dispersion paints. Unlike traditional water-based wall paints, JUPOL Block spray effectively blocks substances that dissolve quickly and easily in water. It also boasts excellent coverage and adhesion to greasy wall surfaces (e.g., cleaned oil stain residues).

The product performs well for priming localized problem areas, allowing these surfaces to be later painted over with interior dispersion paint. Since the product comes in a spray format, it is intended for use only on localized spots.

2. Colour Shades

- white (matt)

3. Technical data

Packaging		400 ml
Colour		White
Chemical nature		Solvent
Density		~ 0.75 g/cm³
Pressure in can		4 bar
Drying time T = +20°C, rel. vl. zraka = 65% (h)	Film forming time (min.)	~ 10
	Dust dry (min.)	~ 20
	Suitable for further treatment (min.)	~ 30
	Completely dry (h)	~ 24

Properties of dry film	Thickness of two - layer coating (µm)	~ 15
	Thickness of four - layer coating (µm)	~ 35
	Gloss	matt

4. Installation Conditions

The temperature of the air and the wall base should be from +5 °C to +35 °C, and the relative air humidity should not be higher than 80%.

5. Surface Preparation

The surface should be solid, dry, without any dust and other loose or badly-adhered particles. Remove the remains of oils and other fat from the surface to the maximum possible degree.

Old paint coats should not be damaged and should adhere to the surface well.

Do not apply JUPOL Block spray onto surfaces painted with chalk-based paints and other paints that quickly soak in water, and onto surfaces painted with oil paints, varnishes and enamels. The mentioned coats must be entirely removed. Wall surfaces affected by mold must be disinfected with ALGICIDE Plus spray or ALGICIDE Plus concentrate before painting.

6. Preparation of Paint

Before use, shake the can thoroughly (for at least 2 minutes, ensuring the ball inside is audible). Do not hit the can with blunt objects, and take care not to damage it.

7. Paint Application

Ensure proper ventilation in the area where JUPOL Block spray is applied. Do not use the paint near open flames or objects heated to high temperatures. Apply the paint from a minimum distance of 25 cm, in one or more thin layers. Take care to avoid paint drips on vertical surfaces by pausing the spray at every change in spraying direction. If applying paint directly to stains, ensure to cover at least 1 cm beyond the stain's edges to minimize the likelihood of the stain showing through the final coating. After 24 hours from the last application, you can proceed with the final coat using a higher-quality dispersion paint, such as JUPOL Classic, JUPOL Gold supreme, JUPOL Latex matt, JUPOL Latex semi matt, JUPOL Brilliant and JUPOL Junior.

After use, always clean the nozzle. To do this, turn the can upside down with the nozzle pointing vertically and spray for 2–3 seconds, or until no more paint comes out of the nozzle. Once cleaning is complete, re-seal the can with the original cap.

8. Maintenance and Restoration of Painted Surfaces

Painted surfaces do not require any special maintenance.

9. Storage, Transportation Conditions and Durability

Storage and transportation at temperature +5°C to + 25°C, protected from the direct sunlight and high temperatures, out of reach of children, **MUST NOT FREEZE!!**

Durability when stored in originally sealed and undamaged packaging: at least 18 months.

10. Other Information

Technical instructions are given based on our experiences and are given as a guideline for achieving optimal results. We cannot take any responsibility for the damage, caused by incorrect selection of a product, incorrect use or unprofessional work. JUB also bears no responsibility in cases where the substrate for the application of our products is prepared inadequately or with materials of inadequate quality from other manufacturers. In the case of applying our products to existing substrates of old coatings or pre-prepared substrates with materials from other manufacturers, it is obligatory to make appropriate test fields with all the intended applications of JUB products, in accordance with the technical instructions, before starting the work.

Safety measures: Follow the instructions on the safety data sheet of the product.

This technical sheet supplements and replaces all preceding editions. We reserve the right to change and supplement data in the future.

Denomination and date of publishing: TDS 009/25-čad, 15.05.2025