



a **ROCKWOOL** company

FAST[®] Satyna BIO

Latex paint, microbiologically active, highly resistant to scrubbing and moisture with satin finish

USE

FAST Satyna Bio is a high quality latex paint intended for application as protective and decorative interior coating on all mineral substrates such as concrete, cement, cement-lime, lime, gypsum, carton-gypsum boards, polymer dispersion surfaces, wall papers and fiberglass wall papers. Can be applied for both initial and refurb layers with uniform or diverse texture and color. It is also intended for interior painting ceilings in kitchens, bathrooms, laundry rooms and other rooms with heavy traffic such as corridors, stairwells, hospital rooms, etc. requiring frequent cleaning with disinfectants. It is especially recommended in public use buildings, health care, food industry facilities such as kitchens, food storages and coolers (without direct contact with food). It is also suitable for premises which require active microbiological protection: nurseries, hospitals, treatment and surgery rooms.

Its unique properties predispose this product for use in places where high aesthetics is required. FAST SATYNA BIO is recommended for painting representative rooms and where you want to obtain special decorative effect.

PROPERTIES

FAST Satyna Bio is an interior paint based on synthetic dispersion resins with an addition of mineral fillers and pigments with increased resistance to microorganisms ie. algae and fungi. It is highly resistant to scrubbing and mechanical damage.

Available in a wide range of colors as per FAST COLOR SYSTEM.

PREPARATION OF THE SUBSTRATE

The substrate should be firm, clean, dry and free from any dust or grease. Loose unstable layers need to be removed. Absorbent, dusty substrates need to be primed with FAST GRUNT G and FAST GRUNT U. The paint can be used on:

- cement plaster, cement-lime plaster (at least 28 days after rendering, at max. 4% humidity)
- concrete (at least 28 days after rendering, at max. 4% humidity) primed with FAST GRUNT G and FAST GRUNT U.
- gypsum substrates (humidity below 1%) primed with FAST GRUNT G or FAST GRUNT U

APPLICATION

The paint is a ready-to-use product. If necessary may be diluted with up to 10% water for the first layer. Apply second layer undiluted. Apply with a roller, a brush or by spraying. Application and drying shall be carried out at ambient and substrate temperature of +5°C to +25°C. Drying time for a single layer at optimum temperature of +20°C is approx. 2 hours. Subsequent coats apply after at least 4 hours.

Follow general paint application guidelines. To avoid difference in paint shading mix the content of the buckets among themselves.

EFFICIENCY

Ca. 0.12 l/m² for a single layer, depending on substrate absorbability and porosity.

STORAGE

Store and transport in tightly closed original containers, at +5°C to +25°C.

PACKAGES

Plastic bucket: 4 l and 10 l

Pallet: 512 kg in 4 l plastic buckets (80 units)
704 kg in 10 l plastic buckets (44 units)



TECHNICAL SPECIFICATIONS

Base:	Solvent free dispersion of synthetic resins with addition of mineral fillers and pigments
Density:	ca. 1.4 kg/dm ³
Relative diffusion resistance, S :	max. 0.5 m
Drying time:	Up to 2 hours
Surface usage:	after 24 hours
Substrate and ambient temperature:	+5°C to +25°C
Resistance to wet scrubbing	PN-C-8191:2002
VOC content:	Product does not contain any VOC

STANDARDS / NORMS

Complies with European Technical Approvals:

PN-C-81914:2002, PN-EN 13300:2002

Sanitary certificate:

35/779/47/2006 issued by Medical University of Gdańsk

NOTE

The information comprises basic instructions of product application and do not relieve users of responsibility for work in accordance with good construction practice, method of thermal insulation work and OHS regulations. P.W. FAST guarantees and shall be liable for the product quality, however it cannot control methods in which the product was used and under what conditions.

All technical data was measured in an average conditions: +20°C of air temperature and 60% of humidity. In case of other conditions the drying time may

CAUTION

Avoid direct contact with skin and protect eyes when handling the product. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of water. Keep out of the reach of children.