



ARCHITECT 100



Internal paint. For walls and ceilings

APPLICATION

Intended for painting walls and ceilings inside rooms. It can be used on all types of mineral surfaces, such as cement, cement-lime, gypsum plasters, plasterboards, wallpapers, including fiberglass ones, surfaces coated with a polymer dispersion coating.

PROPERTIES

ARCHITECT 100 is an ecological latex paint with good scrub resistance and washability as well as excellent adhesion to mineral surfaces. Its innovative formula creates a coating with a matte finish that diffuses light rays, giving the wall a perfect look. The product is developed using the highest quality raw materials so that your color remains unchanged for years. The paint is available in a wide range of colors according to **FAST COLOR SYSTEM**.

SUBSTRATE PREPARATION

The surface must be dry, clean and free from dust and grease. Glossy surfaces must be matted before painting. Repair/fill in all defects and imperfections of the surface and prime them before painting. Remove old, peeling, flaking paint and then prime it with a deep penetrating agent **FAST GRUNT G**. Nicotine, oil, and run-off stains should be covered with **FAST ISOPRO**. Prime fresh plasters, coats and plasterboards with **FAST GRUNT U**. Other raw, absorbent surfaces also need to be primed in advance.

The paint can be used on the following surfaces:

- cement and cement-lime plasters (after a minimum of 28 days from the date of implementation and humidity not higher than 4%) primed with **FAST GRUNT U** or **FAST GRUNT F**.
- concrete (after more than 28 days from execution and with humidity not higher than 4%) primed with **FAST GRUNT U** or **FAST GRUNT F**
- gypsum surfaces (humidity below 1%) primed with **FAST GRUNT U** or **FAST GRUNT F**

PREPARATION AND USE

Mix the contents of the package to ensure the uniformity of the product. Do not thin with water. Do not add lime and do not mix with other paints or primers. Purchase the right amount of product to be able to completely execute the project. Do not paint in conditions of high air humidity. Apply when the ambient temperature and the temperatures of the surface to be painted is between +10°C and +25°C. When purchasing more than one package of the same color, mix the contents of the packages to make the color uniform. In the case of colors marked as poorly covering and intense in the system, use a **FAST GRUNT F** primer of a similar color. If you expect there is not enough product to finish the work, finish on the corner or contours of the painted surface. Apply the product using a suitable roller, brush or spray. Paint thoroughly, evenly applying a similar amount of product to a specific area of the wall each time, and finish with a gentle vertical movement in one direction. The paint should be applied in two layers. The next layer should be applied after at least 2 hours. Ensure proper ventilation of the room during painting and drying of the product.

Parameters of airless spray based on the WAGNER - ProSpray 3.23 device

- nozzle diameter 517-519
- pressure 190-220
- bar mesh filter 50
- thinning max. up to 3% with the first layer

AFTER PAINTING

Remove as much paint as possible from the painting tools (roller, brush) before proceeding to washing them in warm soapy water. Wipe up spilled paint immediately with a damp cloth. The paint coating acquires its full functional properties (scrub resistance/washability) after complete hardening, i.e. after 28 days from the end of painting.

LATEX PAINT
LAST ACTUALISATION: 2022-11-28



ARCHITECT 100



Internal paint. For walls and ceilings

TECHNICAL DATA

Base unit	liter
Base	polymer dispersion with addition of mineral fillers with pigments
Density	about 1.4 kg/m ³
Drying time of the first layer	about 2 hours
The number of layers	2
Substrate and ambient temperature	from +10 °C to +25 °C
Wet scrub resistance	3

USE

Depending on the type of substrate, ARCHITECT 100 consumption is from 0.07 to 0.12 l / m².

PACKAGING

bucket	2.7 l
bucket	4.5 l
bucket	10 l

NORMS

Manufactured in accordance with: PN-EN 13300:2002.

It has a valid hygienic certificate.

VOC content limit (cat. A/a/FW): 30 g/l (2010). The product contains max 1.0 g/l of VOC.

STORAGE

Store the product in a tightly closed container. Dispose of unused paint properly. Check if there is a collection point for paint waste in your neighborhood. If the amount of paint is left that cannot be reused or stored, do not pour it down the drain. The paint is to be stored and transported in tightly closed, original packaging at temperatures between +5°C and +25°C.

NOTES / ADDITIONAL COMMENTS

The scope of the product application recommended and specified in the product sheet or the manner of its execution does not release the contractor from carrying out works in accordance with the construction practice and health and safety rules. P.W. FAST guarantees and is responsible for the quality of the product, but has no influence on the method of its application and the conditions in which it was applied.

All the technical data were measured under normal conditions, i.e. temp. +20°C, air humidity 60%. Under conditions other than the above, the drying time may change, i.e. it may be extended or shortened.

This sheet replaces all previous versions.

LATEX PAINT
LAST ACTUALISATION: 2022-11-28



ARCHITECT 100



Internal paint. For walls and ceilings

WARNING

While working, avoid direct contact with the skin and protect the eyes. In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice. Rinse soiled skin immediately with plenty of water. Keep away from children.

LATEX PAINT
LAST ACTUALISATION: 2022-11-28