

# BX-105 CPA

ColoryPaint

**RED LABEL**

Acrylic matt paint for interior and exterior use



#### INFORMATION ON DIRECTIVE 2004/42/CE

A1 CATEGORY. MATT PRODUCTS FOR WALLS AND CEILINGS  
(BRIGHTNESS <25 to 60°) WATER-BASED

Limit: 75 g/l COV (2007); 30 g/l COV (2010)  
This product contains 18,86 g/l COV max.

## SUBSTRATES

Cement, brick, plaster, paint, plaster-board boards, parameters with nooks/ plastering and masonry in general.

Substrates must be sound, dry, cohesive, absorbent, well adhered, clean and free of dust.

## PROPERTIES

- Matt finish
- White colour
- Does not yellow
- Easy to apply
- Breathable
- High coverage
- Does not splash
- Good performance
- No splices
- Washable
- Contains ANTI-MOLD additives

## IDEAL FOR

- Painting walls, ceilings and gypsum substrates

## HOW TO USE

### PREPARING THE SUBSTRATE

The substrate should be healthy, clean, strong, well adhered, consistent and be free of any trace of saltpetre, fungus, micro-organisms, grease, defocussing oils and in general any type of material that could hinder the adhesion of the product to the base.



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## HOW TO USE

### APPLICATION CONDITIONS

Shake the product until complete equalization.

Can be applied using brush, roller or airless spray.

Protect the areas that are not to be painted (skirting, switches, door/window frames) with painting tape and/or paper.

Remove once finished and before the paint has dried in order to avoid stripping the paint.

- New masonry substrates:

The first coat can be diluted with a maximum of 5 - 10% always use clean drinking water. The second coat can be applied diluted with a maximum of 5 %.

- Old masonry substrates:

In the case of dead old gypsum or dusty bases substrates, the dust has to be cleaned off the surface and the use of **RX-501 SOLVENT-BASED FIJAPREN** as a primer and hardener, or the use of **RX-500 WATER-BASED FIJAPREN**. Once finished continue as if it was a new masonry substrate.

- Painted substrates:

Check that the paint is clean and well adhered. If on the contrary, paint should be removed by sanding or by any other convenient method (depending on the base), set the substrate using **RX-501 or RX-500** and proceed as if it was a new masonry substrate.

- Substrates with disorders:

When surface shows traces of fungus, algae or other types of micro-organisms, firstly proceed with our healing treatment **RX-524 CLEAN MICRO**. This is to be applied on the surface to be treated, and after 25 - 30 minutes performance, proceed in cleansing the substrate with the aid of a water pressure machine or a hard bristle brush.

Once completely dried, proceed in reapplying **RX-524 CLEAN MICRO** until it is completely impregnated. This treatment is called preventive, it is very effective and helps to prevent the future appearance of micro-organisms.

In the case of saltpetre stains, proceed in applying our **RX-523 CLEAN SAL**. When the product is dry, scrape the surface with the aid of a hard bristle brush. After the mechanical cleansing of the surface, rinse with clean water in order to neutralize any remaining **CLEAN SAL** residue that could still be on the substrate.

The presence of oils or grease, especially on metal sheets should be completely removed in order to allow a correct adhesion of the product on the substrate. We recommend the use of **RX-527 CLEAN OIL** for the correct and total removal of these substances

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## TECHNICAL FEATURES

Quality	Acrylic
Solid contents	69 – 74 % in weight
Resistance to wet scrubbing (UNE EN ISO 11998)	Class 3
Density	1,73 ± 0,07 g/ml
Brookfield viscosity	18000 -28000 cP. (A/5/10)
PH	8.0 - 10.0
Conservation	12 months
Cleaning of tools	Use water
Speculated shine (UNE-EN ISO 2813)	Deep matt

### INFORMATION ON DIRECTIVE 2004/42/CE CATEGORY a1

COV LIMIT	COV CONTENT
75 g/l (2007) – 30 g/l (2010)	18,86 g/l maximum

### DRYING TIME (\*)

TO THE TOUCH	REPAINTED	TOTAL
30' - 60'	3 - 4 hrs	15 days

(\*) Drying time is influenced by the room temperature, relative humidity of the air and the absorption of the substrate.

### THEORETICAL PERFORMANCE (\*\*)

m <sup>2</sup> applied per litre	9 - 14
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(\*) The practical performance depends on the substrate (type, state and absorption) the application method and the grade of dilution.

## INFORMATION OF INTEREST

The manufacturing process of the paints is controlled in batches, which allows traceability in the case of any incident. The quality control system used includes, the individual design and development of each product, both with the raw materials used confirming manufacturing uniformity, as well as the final product obtained. The use in our facilities of eco-technology in the manufacturing process allows the completion of environmentally friendly efficient work.

- Non-flammable product.
- Avoid contact with eyes and skin.
- Smoking, eating or drinking in the area of use is prohibited.
- Comply with Health and Safety at Work Executive regulations.
- Store the product in a dry place, in its original packaging firmly closed and free from humidity.
- Store the containers between 5°C and 35°C.
- Recommended storage time: 12 months as from date of manufacture in its original packaging and kept free from humidity.

For further information on protective measures and first aid, consult the product Safety Data Sheet.

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#### OBSERVATIONS

- The reading of this product's data sheet is indispensable for the correct use and application.
- The principles given in this data sheet have been obtained under normal laboratory conditions and on normal surfaces, results may vary, depending on the conditions of construction, (absorption of the surface, thickness applied, mixing water, temperature and humidity). The intervals exhibited have been obtained by means of historical measures. Slight high or low deviations to ranges presented in this technical data sheet will be admitted according to internal technical criteria and do not cause decrease in quality or will it affect the final performance of the product, being due, amongst other factors, to variations in the conditions of measure or uncertainty associated with the instruments used.
- Work conditions of the user are out of our control.
- The product should not be utilized for other uses except the ones indicated. It is advisable to follow strictly the recommendations of use given.
- A previous inspection of the state of the surface before use is fundamental.
- Do not apply on substrates with temperatures a lower than 5°C or excessively hot.
- Do not mix with any other material, it would lose its technical features.
- Painting on rainy days or maximum heat of the day is not recommended.
- Ideal temperature for applying from 5°C to 35°C.
- Maximum relative humidity: 85%.
- **ESTABLECIMIENTOS BAIXENS'** technical department informs that the new designs in the development of recent launches are considered in their experimental phase until an annual revision is made. From this point on, the product of a recent launch is considered as being totally consolidated in the market. In the meantime, **BAIXENS** reserves its right to adapt the variable specifications or ranges of work, according to technical criteria. The information subject to modification, will be identified with an asterisk at the top for easy recognition of those products which are the subject of new creation or are subject to an experimental phase or improvement in our different ranges because of market demand and or needs.
- We have a technical-sales team at your disposal for technical advice or consultation.

#### PACKAGING

FORMAT	13 l.	4 l.
UNITS/CASE	-	-
PALLETS	33 BUCKETS	120 BUCKETS



IPC	BX105CPANF2324A20
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