

## Rubberized Impervious for Wall;

This is a rubberized waterproof coating. When cured, it forms an elastic and impermeable film that prevents the infiltration of water caused by rain on vertical surfaces, preventing the appearance of stains, mold and fungus. The product has excellent flexibility and matches the small expansion and retraction movements of the wall that cause cracks (0.5 mm) and microcracks (0.05 mm), thus preventing moisture penetration.

It is an easy-to-apply product capable of covering fissures and micro-cracks offering dual performance characteristics, that is, it can be used as a rubber sealer in the first coat and as a rubber waterproofing agent after the second coat, in addition to being highly durable and with excellent adhesion and low water absorption.

Product according to ABNT NBR 11702 and ABNT NBR 13321:2008 - Acrylic Membrane for Waterproofing.

### USE RECOMMENDATIONS

Suitable for painting facades, outdoor and indoor concrete walls, plaster, acrylic putty, spackling putty and fiber cement.

### BASIC PROPERTIES

<b>Colors</b>	White
<b>Finish</b>	Matte
<b>Solids per Mass</b>	44% ± 2
<b>Solids per Volume</b>	35% ± 2
<b>VOC</b>	0 g/L
<b>Specific Weight at 25°C</b>	1.26 g/cm <sup>3</sup> (approximate value)
<b>pH</b>	8.8 - 9.5
<b>Flash Point</b>	Not applicable
<b>Storage time</b>	24 months
<b>Toxicity</b>	Consult MSDS
<b>Type of packaging</b>	18kg

### PERFORMANCE REQUIREMENTS – ABNT NBR 13321

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Test	Specification	Anjo Waterproofing Agent
Breaking tensile strength	Minimum 1.5 MPa	2.3
Elongation at break	Minimum 100%	317
Water absorption	Maximum 15%	8.7

## APPLICATION DATA

**Recommended number of coats**      The first coat serves as a rubberized sealer;  
To offer the waterproofing feature, 2 or more coats  
are required.  
Comments: It can be applied in as many coats as necessary.

**Thickness per coat:**                      Roller/Brush Application:  
Wet film thickness – 80 to 100 µm  
Dry film thickness – 40 to 50 µm

**Theoretical spreading rate:**            130 to 150 m<sup>2</sup>/18kg/coat  
The spreading rate and performance of the product depend on the conditions and method of preparation of the surface where it will be applied and on external factors beyond the control of the manufacturer, such as variation in dilution, uniformity and surface absorption, color used, relative humidity, temperature and local climatic conditions, technical and practical knowledge of the user and also the painting accessories used, such as: different types of rollers, brushes and spray application equipment (Airless and conventional spray gun).

**Dilution:**                                      10% with potable water

## DRYING

<b>Temperature</b>	<b>25°C</b>
To Touch	1 hour
Between coats	4 hours
Final	24 hours

**Considerations:** Do not paint on rainy days, at temperatures below 10°C or above 35°C or humidity above 80%. We do not recommend painting over water-repellent textures that have just been applied or that still have a water-repellent effect. It accepts the application

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of water-based paint as long as the drying time of at least 24 hours after applying the last coat of Anjo Rubberized Impervious for Wall is respected.

## **SURFACE PREPARATION - ABNT NBR 13.245 Standard**

The surface must be dry, firm and dust free, free of contaminants such as: oils, salts, grease, fat, dust, etc., duly applied with the recommended primer.

Loose or poorly adhered parts must be scraped and/or brushed.

On aged paint, sand superficially, leaving the surface free from shine and removing loose particles. Before starting painting, observe the following instructions:

<b>TYPE OF SURFACE</b>	<b>TREATMENT</b>
New plaster and new concrete	Wait for drying and curing (minimum 28 days).
Fiber cement	Direct application of Anjo Rubberized Impervious for Wall.
Weak plaster	Wait for drying and curing (minimum 28 days). Apply Anjo Wall Primer (see product dilution).
Shallow imperfections	Correct with Anjo Super Hole Spackle followed by a coat of Anjo Wall Primer (see product dilution).
Whitewashed surfaces or with loose or poorly adhered particles	Scrape and/or brush the surface, eliminating loose parts. Apply Anjo Wall Primer (see product dilution).
Fat or grease stains	Wash with water and detergent, rinse and wait for drying.
Moldy parts	Wash with bleach and water at a 1:1 ratio, rinse and wait for drying.
Dents and cracks	They must be treated before applying Anjo Rubberized Impervious for Wall.

## **APPLICATION METHOD**

Brush – Touch-ups and other finishes where the roller cannot reach.

Sheepskin roller.

Anti-drip wool roller.

Airless spray gun equipment.

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## APPLICATION INSTRUCTIONS

Before starting any painting, always pay attention to the following procedure:

**Sand:** sand the surface, removing loose parts and promoting greater adhesion to the product that will be subsequently applied.

**Clean:** Clean with a cloth or broom to remove dust from the surface and ensure adherence of the product that will be applied to the surface.

**Seal:** The use of primers evens out surface absorption, in addition to significantly improving the spreading rate of the product to be applied.

**Homogenize:** Homogenization is required for the complete mixing of all components, as well as the dispersion of pigments. As the product will be kept in stock, this operation is indispensable for the characteristics to remain unchanged.

**Dilute:** dilution must observe the recommended instructions, so that the product can offer excellent performance such as coverage, spreading rate, leveling and application.

**Apply:** always pay attention to loose or badly adhered parts of the substrate, in these cases, the surface preparation recommendations must be observed.

In the case of cuts, always make the cut first with a brush and then apply with a roller. Application with a roller must be carried out following the procedure: apply in an M shape, turning the application in W direction.

## RECOMMENDED PRIMER

Wall primer;

Super Hole Spackle;

Putty;

Ultra Light Filler;

For others, consult our Technical Department

## SAFETY RECOMMENDATION

- Store the product in closed, ventilated environments with maximum temperatures of 40°C.
- When applied, the product emits vapors that must be avoided with the correct use of PPE, such as masks and respirators, ensuring proper ventilation during application.
- Avoid skin contact using gloves, goggles, suitable garments, protective creams, etc.
- Keep away from children and animals.

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## COMMENTS

In order to provide and ensure the quality of the products, it is essential to use our complete Anjo painting system (bases, putties, thinners and finishes) observing the instructions contained on the packaging or in the technical report.

Do not store the diluted product. Do not use different batches to continue painting, there may be a change in tone, as well as in the finish.

The spreading rate of this product will vary according to the type of surface and the painting system to be used, the thickness applied, method and application technique, the type and roughness of the substrate and environmental conditions, etc.

The values found for the specific weight and drying tests (with the specified thickness) were obtained in the laboratory at a temperature of 25°C. With temperatures other than those mentioned, the values established above tend to be different from those specified.

The instructions contained in these specifications are based on our experience and technical knowledge; however, some factors are beyond our control as a manufacturer, such as: surface preparation, application, working conditions, etc.

The use of solvents other than those specified without prior approval from Anjo may affect product performance and void product warranty.

We take no responsibility for material and personal damage caused by the misuse of the information contained in these specifications and of the products mentioned.

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