

Elastomeric Watery Waterproofing

IMPERMEABILIZANTE BRANCO

PRODUCT

IMPERMEABILIZANTE BRANCO is a continuous waterproof membrane, formulated from elastomeric resin watery of styrenated acrylic base, solvent free, especially suitable for flexible and resistant waterproofing. **IMPERMEABILIZANTE BRANCO** has great grip and protect the concrete, masonry, wood and iron blocking humidity.

SEGMENTS OF USE AND APPLICATIONS

IMPERMEABILIZANTE BRANCO was developed to waterproof various substrates such as:

- Concrete slabs;
- Waterproofing baldrame beams;
- Water tank, pools,
- Concrete troughs;
- Fibro cement tiles;
- Coveralls, flower pots, eaves;
- Concrete and masonry in contact with soil;
- Exposed walls;
- Marquises and outhouses; etc...

APPLICATION:

For a good grip and satisfactory results, surfaces should be thoroughly cleaned, rough and free from sand, dust, grease or oil. In traffic areas perform execute mechanical protection in accordance with standards and recommended specifications. Apply with brush, roller, spatulas or squeegee, being: one coat as a base and five coats of coverage in the cross-coats. In base coat, may dilute the product with 50% water and wait total drying. In the cover coats, use the pure product and wait for the 12 hours of curing each coat. Before applying on slabs must be corrected cracks and / or fissures with Reiscryl®. All edges / corners 10 cm. The finish must have a minimum thickness of 6 mm and must be straightened. Interval between coats, 12 hours, total cure 48 hours.

For cleaning of tools use water.

CAUTION: DO NOT APPLY **IMPERMEABILIZANTE BRANCO** IN RAINY DAYS.

BENEFITS

- Easy handling and application of cold;
- Continuous application without amendments;
- Ecological product;
- Excellent adhesion to various substrates;
- After application, does not transmit smells;
- Being water based, does not harm the environment and can be applied indoors.

CHARACTERISTICS AND PERFORMANCE

PROPERTIES	IMPERMEABILIZANTE BRANCO
Appearance	Doughy mass
Chemical Composition	Elastomer Acrylic Watery
Brookfield Viscosity (F6/V20-25°C)	15.000 to 25.000cP
Solids Content	61,00 to 66,00%
pH 25°C / 77°F	6,00 to 9,00
Density (g/cm³)	1.35 to 1.50 g/cm³
Solvent exemption	Positive
Dry residue by weight	70,5
Total drying, maximum	48 hours
Minimum consumption per layer	0,75 Kg/m²
Resistance	Water and Acid rain
Stretching traction Ø 1 mm	600%
Shore A Hardness	60
Water absorption (%) film of 1 mm immersed in water for 24 hours - 25°C / 77°F	Less than or equal to 5%
Stability aging sunlight	ultraviolet resistant
Packing	Bucket 4kg Keg 20kg Keg 50kg

HEALTH AND SAFETY

Use protective glasses and rubber gloves. Direct contact with the skin should be avoided. In case of contact with the skin or eyes, wash immediately with abundant water and consult a doctor and inform the type of product.

STORAGE

IMPERMEABILIZANTE BRANCO should be stored in a dry, covered and ventilated location at around 77°F (25°C).

VALIDITY AND STORAGE

9 months