

# **POLYDOX** hydro

# **IMPREGNATED STONE PROTECTIVE**

# **GENERAL CHARACTERISTICS**

POLYDOX hydro is an odorless flat impregnated stone protective for exterior and interior use. Its unique synthesis guarantees for excellent penetration, water proofing and oil as also soil repellency.

It is suitable for porous building materials such as natural and artificial stone, brickwork, marble, cement, ceramics and other absorbent materials.

It does not create film, It does not yellowing and it does not affect the appearance of the color shade of the treated material. Easy cleaned with resistance to fungi development.

It protects stone buildings from weather and atmospheric pollution. Product of applied nanotechnology.

#### TECHNICAL CHARACTERISTICS

Texture	:	Flat, non film forming.
Specific gravity	:	0,98– 1,02 kg/lt.
Covering power	:	4-8 m <sup>2</sup> /lt per layer, depending on substrate porosity.
Dilution	:	Ready for use.
VOC class	:	"One-pack performance / floor coating". Type WB. VOC limit = 100 gr/lt. Max VOC of product ready for use = 5 gr/lt. VOC: organic volatile compounds with boiling point < $250^{\circ}$ C.
Drying	:	30 min touch free.
Recoatability	:	Recoat able 1/2-1 hours after application and before the complete drying of the previous coating. These times prolong under cold and wet weather conditions. <b>Warning!</b> Avoid reapplying the day after!

*Shades* : Transparent milky white. Cannot be tinted.

**PACKING:** 0,75lt & 2,5 lt.

**APPLICATION EQUIPMENT**: Brush, roller, spray.

# SURFACE PREPARATION

Clean the surface of dust, oil, grease, petrol, parafine etc The surfaces to be paint must be clean and absolutely dry.

# APPLICATION

Stir well before use. Apply POLYDOX hydro IMPREGNATION FLAT in such way in order the substrate absorb enough quantity. Avoid reapplying the day after.

# **CLEANING EQUIPMENT**

While working keep your equipment wet, either in the pot, or in the paint lauder. Strain well your tools from paint back to the pot and clean immediately with thinner No1 of VECHRO and water and soap.

# **APPLICATION CONDITIONS**

Temperature 8-30°C and relative humidity lower than 80%. Contrary weather conditions may degrade paint's quality.

# STORAGE CONDITIONS

Close well after use. Store in a cool place. Protect from freezing and direct sun exposure.

# LABELLING

POLYDOX hydro IMPREGNATION FLAT needs no risk or safety instructions according to legislation.