

MONOSTOP PU-HYBRID

POLYURETHANE BASED WATERPROOF ROOF COATING

(Version: October 2017 . This issue replace all previous)



PRODUCT DESCRIPTION

New hybrid technology elastomeric waterproof roof coating, based on acrylic polyurethane. The elasticity it makes it ideal for roof insulation as it forms a membrane resistant to moisture and standing water, and offers excellent resistance to extreme weather conditions (-18 ° C up to 100 ° C without deterioration of properties). Due to its special composition has high solar reflectance. Reduces the temperature of the roof, contributing to energy saving.

GENERAL CHARACTERISTICS

COVERAGE	1,5m ² /Lt on properly prepared surfaces
DILUTION	First coat 10% water. Second coat without dilution
DRYING	2 - 3 hours depending on the conditions. Recoat after 24 hours
SHADES	White
RECOMMENDED UNDERCOATS	Life dur

APPLICATION INSTRUCTIONS

- To ensure proper adhesion of the product, surfaces must be clean, dry and free from all defective and poorly adhering material, dust, grease, oil, rust, mold or moisture etc.
- Prime the surface with Life dur solvent based undercoat and let it dry for 1 - 2 hours.
- Apply a coat MONOSTOP PU-HYBRID and let it dry for 24 hours.
- Apply the second coat crosswise after the first one has dried.
- The product has all the mechanical strength after 20-30 days

APPLICATION CONDITIONS

Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Adverse conditions in the application can alter the final properties of product.

APPLICATION TOOLS

Brush, Roller

During working keep tools "liquid" in the container. Drain well the product of the tools back in the box and clean immediately with warm water and soap. If product dries, clean only with strong detergents. Do not empty washings into the groundwater.

STORAGE

After use close well the container to keep in good condition for future use. Store in a cool place. Protect from freezing and direct sunlight.

PACKAGING

It is delivered in plastic containers of **3Lt, 10Lt**

VOC CLASSIFICATION (VOLATILE ORGANIC COMPOUNDS)

Product Category: A/c (WB) 'Coatings for exterior walls of mineral substrate' of 2004/42/EC. Maximum limit VOC value of category: 40gr/lit. Maximum VOC concentration of ready to use product: 37gr/lit. Product in compliance after 2010 (Phase II).

WASTE MANAGEMENT

For leftovers of product required special management, so as not to pollute the environment. Therefore should not be disposed of with household waste. For more information about the disposal and collection of waste, please contact your local government agencies.

HYGIENE & SAFETY INSTRUCTIONS

Keep away from children • Avoid contact with skin and eyes • In case of contact with eyes, rinse immediately with plenty of water and if necessary seek medical advice • If swallowed, seek medical advice immediately • The work area should be well ventilated • When applying recommended to wear gloves and mask protection

For more information, consult the MSDS.



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