TECHNICAL SPECIFICATION
TDS 1A05
Ver. E/02.21

ON WALL SOLVENT BASED

On Wall Solvent Based paint for cement made surfaces is an acrylic antifoulant coating for exterior use. Based on special modified solvent based acrylic resins. It suitable for application on any concrete surface such as columns, exposed concrete, walls, etc. It has very strong adhesion, great hiding power and levelling and workability. It has excellent resistance to atmospheric and industrial pollutants. Effectively protecting the concrete reinforcement from carbonation by creating a barrier to the penetration of carbon dioxide (CO2 barrier).

APPLICATION

- *Substrate Preparation*
  Surfaces must be clean, dry and free of loose materials, dusts, oils, etc. For use on old or loose concrete or plaster surfaces, it is recommended to stabilize the substrate using the **Isacryl** impregnating primer. For application on new or unpainted surfaces of concrete or plaster, prime with **Isacryl**. Then apply two layers of **On Wall Solvent based**. For repainting of smooth surfaces without problematic parts, apply two hands of **On Wall solvent based** directly.
- *Application*
  The product is applied with a brush, roller or spray gun. Dilute with White Spirit 0-5% for application with a brush or roller and 10% for application with a spray gun.
- *Spreading rate*
  8-10 m^2/lt on properly prepared surfaces.
- *Drying time*
  Touch dry in 0.5 -1 hour. Recoating after 16 hours. The drying time depends on weather conditions (temperature, humidity).
- *Cleaning of tools*
  Try to remove as much paint as possible from the tools before cleaning them. Clean tools immediately after use with White Spirit.
- *Restrictions*
  Do not apply the product when the ambient temperature and/or the substrate temperature is lower than 5°C.

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EN ISO 9001:2015, Cert. Nr. 123045
EN ISO 14001:2015, Cert. Nr. GR/002/2015-3

PACKAGING

Available in metal pails of 2.5 lt and 10lt.

STORAGE

Store in a dry and cool place (5°C to 35°C). Keep container tightly closed.

SAFE USE

Avoid contact with eyes. Consult the product's SDS for more information.

TECHNICAL CHARACTERISTICS

- *Binder:* Modified acrylic resin.
- *Drying:*
  Surface drying: 30min
  Through drying: 2hrs min
  Full drying: 6hrs
- *Repainting: Minimum after 16*hrs.
- Viscosity: 3000 – 4000 cp (spindle No5, 20 rpm, 25°C).
- *Density:* 1,37-1,39 gr/ml depending on the shade.
- *Thinning: 5-10% with* White Spirit.
- *Colors:* Available in grey**.**
- *Gloss:* Mat.

VOLATILE ORGANIC COMPOUNDS

EU limit value for this product (cat A/i): 500 gr/lt. This product contains maximum 485 gr/lt VOC.

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