

# MEGA PROTEC

Colorless Water Repellent Paint, Based on Silicone Sloane

## DESCRIPTION

- \* **MEGA PROTEC** is an one component, low viscosity transparent paint based on silicon Sloane
- \* **MEGA PROTEC** is mainly used to protect external surfaces of brick, stone exposed concrete or compendious mortar surfaces against driving rain and dampness
- \* **MEGA PROTEC** complies with BS 6477 group 1,2 and 4

## ADVANTAGES

- Low viscosity, easy to penetrate through the capillary structure of the building material without affecting its breathing properties
- Prevents the water penetration through capillaries
- Colorless and invisible water proofing paint that does not affect or change the optical appearance
- Does not change of water vapor permeability
- Resists pollution and dust and keeps the original surface shape
- Prevents the formation of salts on the outside surface of the walls
- Specially suitable against driving rain and dampness
- Economic, easy to apply

## FIELDS OF APPLICATIONS

- Water proofing of the outside surfaces of brick, natural stone, exposed concrete, blocks, asbestos cement and all compendious mortar surfaces.
- Specially suitable for the archeological and historical buildings

## DIRECTION FOR USE

- The surface must be clean and free from dust, oil and any other contamination
- Apply one coat or more of MEGA PROTEC using brush, roller or by sprayer
- The second coat is applied after the absorption of the first coat but before the complete drying of the first coat.
- The number of coats depends upon the porosity of the surface usually 2-3 coats are applied
- Application tools must be cleaned directly after use

### STRENGTH in Construction

**TECHNICAL INFORMATION**

<b>Density at 25° C</b>	0.9 ± 0.03 kg/l	<b>Color</b>	Colorless
<b>Rate of consumption</b>	4-6 m2/kg/coat/depends on the porosity	<b>Dry time</b>	12-24 hours depends on the climate conditions

**PACKAGES**

5 kg, 15 kg

**STORAGE**

6 months in sealed packs, under suitable storage conditions.

**TECHNICAL SERVICES**

For further information, on-site assistance and trials, Please contact our technical advisory services.