



India's No. MAKE UP Your Terrace (9 Layer coating)

DESCRIPTION OF CHEMICALS

- (1) Aquasil-99: Anti-Fungal, Penetrative & Nano technology of waterproofing Drastic Reduction in masonry maintenance cost with long term improved resistance to vagaries of weather. Protects Building, saves energy, keeps Substrate dry reducing the thermal conductivity. A water dilutable solution designed to impart repellency to masonry surface.
- **(2) Aquaprime-99** :Aqua prime- 99[™] plays major role in facade coating system. It forms a dry water repellent zone beneath the coating consolidate the substrate and enhance bonding of the coating. It is gas permeable, durable, protects paints & plasters against harmful influences form within the masonry.
- (3) Fiber mash: To strengthen & for reinforcement purpose. It is highly resistant to weather and sunlight. It is an elastomeric mash, forms a very tough bond with subtract having good permeability rating. Resistant to high alkali, mild acids, sulphates, salts, carbon dioxide.
- **(4)HPC-99:** It is a matchless heat proof compound which wonderfully works on masonry surface. It stops heat penetration and keeps cool by reflecting more than 90% heat of the sun from surface. It makes you comfortable to walk on, to live with and to save electric energy. It keeps water cool in any type of water storage tank.
- **(5)TR.WPC-99:** A boon for modern living. An amazing, powerful chemical to stop water leakage and dampness from cement concrete structure. High resistance to water, High mechanical strength, High scrub and impact resistance.
- (6) **DRY Powder EP44 –** Dry Powder EP 44 is a blended polymer modified with grey cement base adhesive to improve strength of the surface.



APPLICATION PROCESS

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- 1. Apply 1st Coat. (Nano Coat) Engineer Plus Aquasil-99, Engineer Plus Aquaprime-99 & water. (1:2:20)
- 2. Apply 2nd Coat of Fiber Mesh
- 3. Apply 3rd, 4th & 5th coating of Aquaprime-99, Water & DRY Powder EP44W (1: 1.5: 2)
- 4. Apply 6th Coat with Engineer Plus HPC-99 and water (1 : 0.1)
- 5. Apply 7th & 8th Coat of Engineer Plus Amaze Smart with Colour as required.
- 6. Apply 9th Coat of Tr. WPC as lamination coat with UV resistant



