



WATER PROOFING TREATMENT

Kanchika Construction are specialists in waterproofing and have been in the business for 16 years. We waterproof everything that needs this treatment. See our waterproofing services list

WE ARE SPECIALIZING IN

- * Concrete slabs (floor/roof/Balcony etc.,)
- * Basement retaining walls
- * Parking structures
- * Concrete slabs (floor/roof/balcony etc.,
- * Water retaining structures
- * Swimming pools
- * Toilets
- * Over Head Tanks & Sump Tanks
- * Landscape Area
- * Terrace (Weather proofing)
- * Terrace Garden Water Proofing

CONSULTATION

We are waterproofing specialists. We are adequately equipped to offer consultation on all sorts of building problems. Technical drawings and specifications are part of this offering.

STAGES OF WATER PROOFING Water proofing as a process needs to be take care of at two stages:

- During Construction Stage
- Post Construction Stage

A list of various systems used to arrest water penetration in the external walls for specific reasons is given below:

Sl. No.	Reason	Waterproofing system/Materials
1	Cracks in the walls	Polymer Modified Mortars / Pastes
2	Joints & Separation gaps	Polymer Modified Mortar and sealants
3	Penetrating Dampness	Impregnation system
4	Rising Dampness	Injection system with silicate materials
5	Honeycomb structures	Flaring mortars / Crystalline system
6	Rain water penetration	External Wall Coating



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METHODS FOR WATER PROOFING

Water proofing can be done by the various following methods:

1. Brick Bat Lime Coba Treatment
2. Mud Phuska Treatment
3. Bitumen Coating With Sand Sprinkling
4. Bitumen Felt Treatment and Glass Fibre Felt Treatment
5. China Mosaic Treatment
6. Indian Waterproofing Method
7. Oversees Waterproofing Method
8. Proof Solution Method (by Nina Industry)
9. Leak Proof (by Water Proofing Corp, India)
10. Aqua Proof (by ACC)
11. Roof-Con (by De-Rust Chemical Corp)
12. Aqua (by Crystal Chemical)
13. Britex 100 (by Britex Chemical Industries)
14. Poly Urethane Foam (by Oversees Water Proofing Company)
15. Latex Phalte W H (by Synthetic Asphalt)
16. Silicon Based Water Repellant (Syltrit 1772)
17. Epoxy Coal Tar (Paribond)
18. Aqua Seal
19. Mendo
20. Chime Seal
21. Epoxy Painting Or Grouting
22. Cico, Puddlo, Impermo
23. Snowcem
24. M-Seal & Epoxy In Various Formulation
25. Polythene Trt
26. Mastic Asphalt

These are some of the methods that are employed for water proofing of roofs. There are many more techniques available which can also be used in combination with these methods.

TYPES OF WATER PROOFING METHODS

Water proofing can be broadly classified into the following types:

- * Traditional Waterproofing Methods
- * Modern Waterproofing Methods



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Some of the Traditional Water Proofing Methods are

1. Integral Waterproofing Compounds
2. Brick Bat Lime Coba Treatment
3. Mud Phuska
4. China Mosaic
5. Indian Waterproofing Method
6. Shalimar Treatment (Tar Felt)
 - * Hessian Felt
 - * Glass Fiber Felt
 - * In-Situ Glass Fiber Felt
7. Bitumen Coating With Sand Sprinkling
8. Poly Ethylene Film
9. Aluminum Foil

Some of the Modern Water Proofing Methods are

1. Silicon Based Water Repellent
2. Polymerized Bitumen
3. Water Proofing By Crystallization (Cement And Liquid Polymer)
4. Water Proofing Membrane Forming Coating
5. Polymer Based Water Proofing Compound Ready To Use
6. Water Proofing Tile Adhesive
7. Protective And Decorative Coating
8. Injection Grouting For Cracks
9. Poly-Sulphide Joint Filler
10. Silicon Sealant



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GALLERY





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Note: Real view appear differently than these images.

Contact Us:

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