

## ICO CARE - 6 LAYER APPLICATION PROCESS



Cleaning by Wire Brush



Cleaning by Grinder



Removing Loose Material



Wash with Clean Water



Cracks



Opening Cracks In V Groove Shape



Fill Chemical In Cracks



1st Coat Penetrative Waterproofing



Laying Fibremesh



2nd & 3rd Coat



4th & 5th Coat



Final 6th Coat



After Engineer Plus 6th Layer Final Look



After Final Finishing 100% Waterproofing Result

## ICO CARE - 6 LAYER WATERPROOFING

### DESCRIPTION OF CHEMICALS

- (1) **LEAKSIL-99** : 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) **LEAKPRIME-99** : It 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 from within the masonry.
- (3) **WAC-99** : A highly concentrated super latex emulsion for waterproofing applications as well as protective coating to cementitious substances. WAC-99 is mixed with water & cement in 1:1:2.5 by weight.
- (4) **ICS-99** : Ready to use. Seal immediately on contact with water. Effective crack sealing in concrete & masonry surfaces. Can stop the leaking dripping water, until the final repairs are carried out. Hardens instantly under continuous wet conditions.
- (5) **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 substrate having good permeability rating. Resistant to high alkali, mild acids, sulphates salts, carbon dioxide.
- (6) **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.

### Waterproofing Procedure with fiber mesh (6 layer):

1. Clean the surface by rubbing with wire brush to remove dust and other particales.
2. Wash with clean water.
3. Apply 1st coating of Engineer plus LEAKSIL-99, LEAKPRIME99 & ICS99 with brush or spray pump.
4. Apply 2nd & 3rd coat of Engineer plus WAC-99 & Engineer plus ICS-99 & cement with High Quality Flexible Fiber mash.
5. Apply 4th & 5th coat of Engineer plus WAC-99 & Engineer Plus ICS-99 with cement (Highly crack resistant coating).
6. Apply final 6th Coat with Engineer Plus WPC-99 & ICS-99 for 100% Water Proofing

### Waterproofing Procedure on Sidewall :

1. Clean the surface by rubbing with wire brush to remove dust & other particales.
2. Wash with clean water.
3. Apply 1st & 2nd coat of Engineer plus WAC-99 & Engineer plus ICS-99 with cement.
4. Apply final 3 rd & 4th Coat with Engineer Plus WPC-99 & ICS-99 FOR 100% water proofing.

### (B) Waterproofing Procedure on Paraffit wall:

1. Clean the surface by rubbing with wire brush to remove dust and other particales.
2. Wash with clean water.
3. Apply 2 coat of WAC-99 & ICS-99 with cement. ( Highly crack resistant coating ).
4. Then apply final 2 coat of WPC-99 & ICS-99 protective layer for 100% waterproofing.

**Working Area** : xyz sq.ft- (Approx) Area of treated place should be calculated as per actual or as per side in charge direction.

**Rate** : Rs. xyz per sq.ft. Depends upon the condition of the terrace. (Rates are inclusive of Chemicals, mechanical tools & Supervision etc, Cement will be provided by you.)

**TERMS AND CONDITIONS** : 1) Taxes and Duties: 18% GST. 2) Payment Terms : 1. 60% Advance with a work order for dispatch of chemicals. / 30% during the work. / 10% after Completion of Job. 3) Validity : Our quotation is valid for a period of 30 days from this date and validity thereof are subject to our final confirmation. 4) Completion: The above work shall be completed as per the schedule mutually discussed and agreed. to avoid inconvenience, so we request you to place the order well in advance. 5) The work order and advance must be allowed 7 working days prior to the date of commencement of work. To arrange the materials and utilities. 6) Kindly ensure the work area to be available on time so that our workmen's idle and other inconvenience in service can be avoided. 7) Water and Electricity : Necessary construction water and power required for the execution of our work should be provided free of cost by you. 8) Work will be started within the time frame. 9) Interest will be charged @ 24% on all payments made after 7 days. 10) Subject to Indore jurisdiction. 11) Freight & cartage will be as per actual. 12) If required Terrace Finishing & Scaffolding, Charges Will Be Extra. Depends upon the condition of the surface. Note : To & Fro charges will be paid by us. Lodging & fooding of our labour will be provided by you.

### ICO CARE

Bank Details : STATE BANK OF INDIA  
ACCOUNT NO. 32280325644  
IFSC CODE SBIN0030016

### Waterproofing video link :

<https://youtu.be/qU016Dhf4yw>  
<https://youtu.be/tA5B1mMPgFA>



**India's No 1 Engineer Plus  
6 layer's Permanent &  
Guaranteed Waterproofing System**

**Waterproofing  
Ones Protection  
For Year's**



**ULTIMATE  
WATER  
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Receiving National Award  
Mr. P.C. Bhandari (CMD), ICO LTD. (ENGINEER PLUS)

## Our Esteemed Clients



More than 100000 Satisfied Customers  
Across India

## Our Credentials



## 5 Years Warranty Certificate For Roof



### WARRANTY CERTIFICATE

**WATERPROOFING ONES PROTECTION FOR YEAR'S**

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Add: \_\_\_\_\_ Bill No.: \_\_\_\_\_

**Maintenance Warranty:** 5 Year's (Five Years) Warranty for Waterproofing. Stands only for Non performance of Chemicals. We shall not be responsible for hammering, Pipe Line leakage, Moulds & any Structural designing fault found in treated premises. Our Warranty is limited for cost of our treatment Only.

Note: Above Mention Warranty will be entitled only after complete receipt of payment.



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**India's No. 1**  
6 layer's Permanent & Guaranteed  
Waterproofing System

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### Business Opportunity :

Become our Super Stockist, Distributor, Product Applicator for the engineer plus range of products like

- Waterproofing
- Heatproofing
- Epoxy & P.U. Flooring,
- Joint Sealants & Curring Compound
- Interior & Exterior Paints
- Cleaning compounds.

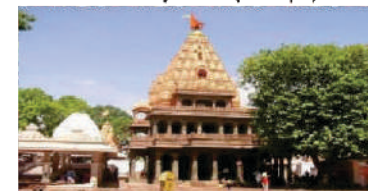
## Some Reputed Projects Photos Done by Engineer Plus



Pratibha Syntex Ltd. (Pithampur)



Kirloskar Brothers Limited (Bhopal & Pune)



Mahakal Mandir (Ujjain)



National Thermal Power Corporation (Singrauli & Nagpur)



Indian Army Military Mess (DSOI Mhow)



Cummins Technology Ltd. (Dewas)



Steel Authority of India Limited (Ranchi)



Mohan Kheda Mahalirith (Char, Rajgarh)

## ENGINEER PLUS PRODUCTS FOR 6 LAYERS WATERPROOFING



1 & 2



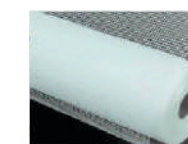
WAC-99 (3)



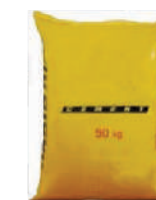
ICS-99 (4)



WPC-99 (5)



Fibremesh 99 (6)



Cement (7)

Total 97 kg. Chemical for 1000sqft. (+2 Fibermesh Roll + 150kg. Cement Extra)