

# PRODUCT CATALOGUE

ACHIEVING HEIGHTS...


**ABC**

AGARWAL BUILD CARE

# About Us

**B**ased on the deep roots of the **Agarwal Build Care** based in India, We are committed to innovate and produce new technology and sustainable products. We are continuously working on the art of design in which we believe to touch every construction segment of the industry. We promise to you to deliver the highest quality product in a timely manner, at a cost effective and customized way. In this process we apply the latest technology in manufacturing and innovation.

The Agarwal Build Care has flexible and friendly work environment and allows all our staff, customers and allies to participate freely in the development of the company.



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# PUTTY BOND

## Key Benefits:-

- Strong adhesive strength
- Ultimate weather resistance
- Provide Better Water Resistance
- Impermeable and easy application
- Superior chemical resistance and non-toxic
- Ultimate resistance to the reaction of carbonation

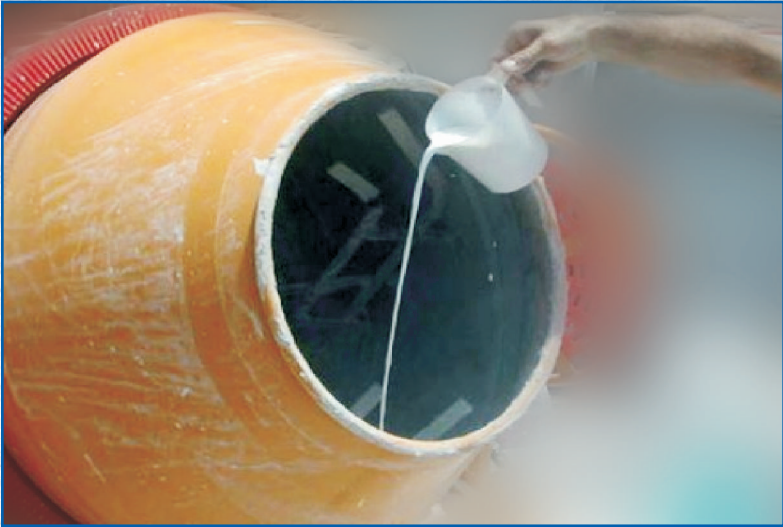
## How to use

Mix 250 ml  
in 10 ltrs. of water.  
Use this ready water  
for making putty.

## Pack Size

250 ml, 1 ltr., 5 ltrs.





# CEMENT PRO

## Key Benefits

- Increases the Strength & Durability of Concrete and Cement Mortar
- Helps to produce concrete with lower cement with similar strength and durability.
- Helps to produce concrete with lower water cement ratio, higher strength and durability and workability of normal mix design.
- Suitable for fresh concrete and hardened concrete

## How to use

- Add 200 ml of ABC Cement Pro for every 50 kg of cement in the Concrete Mortar mix.
- The concrete mortar should be mixed 3 to 5 minutes properly to dispense the liquid.

## Pack Size

1 ltr., 5 ltrs., 10 ltrs., 20 ltrs.





# CEMENT PROTEK

## Key Benefits

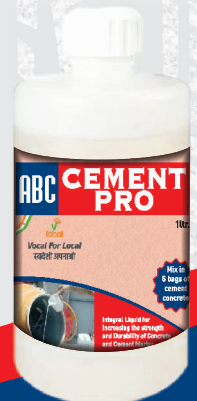
- Shows Good Bonding With old and new Concrete.
- Strong adhesion on Brick masonry and Plastered surfaces
- Reduces aging and drying of Shrinkage Cracks.
- Resists corrosion of Steel.
- Could also be used in Filling Cracks
- Could also be used small normal cementitious repair and modification.

## How to use

Mix 500 ml in 1 ltrs. of water.  
Use this ready chemical with 5kg  
of Cement for normal repair & crack filling

## Pack Size

500 ml, 1 ltr., 5 ltrs.,  
10 ltrs., 20 ltrs.



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## PROTEK+

### Key Benefits

- Forms a strong membrane over the plastered surface and transfix the area of application .
- It penetrates deep into the pores of cement plaster and blocks the entry point of water completely.
- It is highly recommended for Terrace, Water Tanks, Toilets, Balcony water proofing.
- It also act as a barrier to corrosion

### How to use

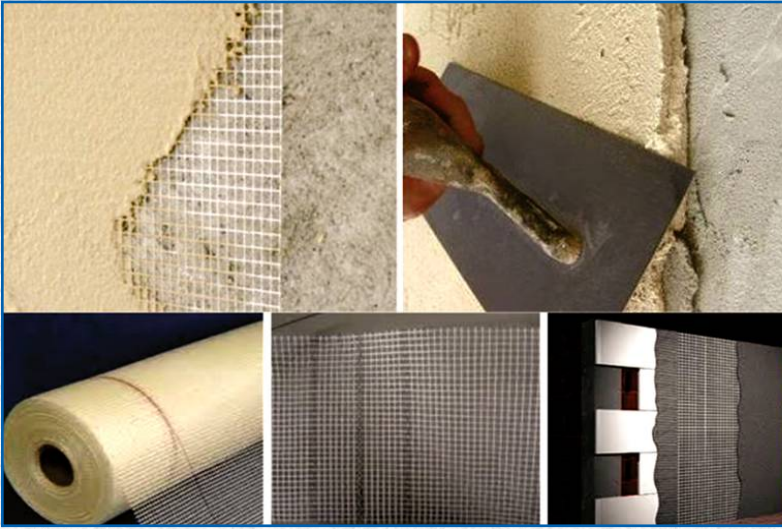
Mix 10 ltrs. of Protek+  
in 5 ltrs. of water.  
Use this ready chemical  
for direct brush application

### Pack Size

10 ltrs., 20 ltrs.







# FIBER MESH

## Key Benefits

- Specially developed coating provides good adhesion with concrete to improve tensile strength and increase impact resistance.
- Inhibits and controls the formation of intrinsic cracking in concrete.
- Reinforces against impact forces, shattering forces.
- Reinforces against water migration.
- Provides improved durability.
- Imparts toughness to hardened concrete
- Reduces plastic shrinkage and settlement cracking.
- Provides residual strength

## Pack Size

10 ltrs., 20 ltrs.





# ROOF SEAL

## Key Benefits

- It offers ultimate waterproofing protection.
- It has unmatched crack bridging ability due to elastomeric properties.
- It is reinforced with glass fibers for superior abrasion resistance.
- It has strong adhesion to masonry substrates.
- It's high sheen, brilliant white colour and thick coat results in high levels of heat reflectance.
- Its anti-carbonation reduces carbon dioxide and chloride ion diffusion thus protecting re-bars against corrosion.

## How to use

Mix 10 ltrs. of Roof Seal in 5 ltrs. of water. Use this ready chemical for direct brush application

## Pack Size

10 ltrs., 20 ltrs.





## TSA - SILVER

### Key Benefits:-

- Suitable for fixing ceramic tiles for floor & walls.
- Polymer modified adhesive.
- Good strength and easy mixing.

### Application Area

Applying ceramic wall tiles on wall internally, Applying vitrified tiles on floor (600x600 mm, 600x1200 mm, 800x800 mm, 800x1200 mm) Applying floor tiles on floor (300x300 mm, 400x400 mm)

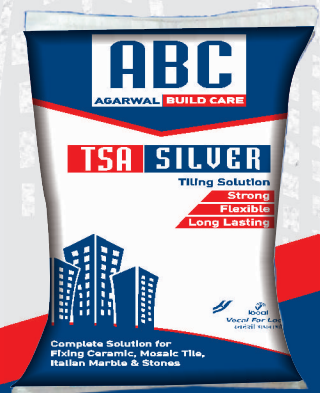
### Coverage Estimate

Pack Size

20 kg

Coverage

approximately  
4.5 to 5 m<sup>2</sup>/20kg  
@3mm thickness  
when using thin trowel





## TSA - GOLD

### Key Benefits:-

- Suitable for fixing ceramic tiles for floor & internal walls upto 10ft of height.
- High polymer modified adhesive.
- High strength and easy mixing.

### Application Area

Applying tile on tile wall & floor. Applying vitrified tiles on wall internally (600x600 mm, 600x1200 mm, 800x800 mm, 800x1200 mm) Upto 10 ft. Applying window & door granites.

### Coverage Estimate

Pack Size

20 kg

Coverage

approximately  
4.5 to 5 m<sup>2</sup>/20kg  
@3mm thickness  
when using thin trowel



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# MSA - PLATINUM

## Key Benefits:-

- For use on wall & floors in interior & exterior upto 50ft.
- High polymer modified adhesive.
- High strength and easy mixing.
- Water resistance.

## Application Area

Applying all kind of heavy duty tiles, marbles, Italian marble & stones externally upto 50 ft.

## Coverage Estimate

Pack Size

20 kg

Coverage

approximately  
4.5 to 5 m<sup>2</sup>/20kg  
@3mm thickness  
when using thin trowel





# TILE - GROUT

## Key Benefits:-

- Polymer modified Grout
- Good compressive strength
- Easy to use, non-shrink, durable
- Available in range of colours

## Application Area

For interior & exterior tiles and stone joints.

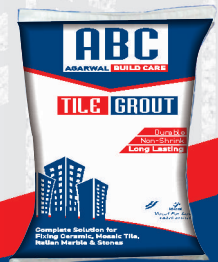
## Coverage Estimate

Pack Size

1 kg

Coverage

Consumption depends joints with size of tile and good workmanship



## Water Proofing Therapy With Thermal Insulation

- Step 1:-** Cleaning of Surface: The surface must be free from dust, oil, grease and loose particles etc. and should be washed properly.
- Step 2:-** Repairing of Surface and Filling of Cracks. The surface should be repaired by widening up and then filling up the cracks through making a thick paste type mixture of Cement and ABC Protek.
- Step 3:-** Application of Protek +:- Once cracks are filled and the surface is prepared, moisten the surface and apply Protek + over the surface with the help of Brush. Protek + will penetrate deep inside the pores and creates a film over it and prevents the water entry.
- Step 4:-** Application of ABC Fibremesh:- Apply the Fibremesh over the surface covering vertical side walls (i.e. skirting). After spreading of fibremesh apply second coat of Protek+ uniformly. Protek + will provide strength to the water proofing due to its high tensile strength and alkali resistance.
- Step 5:-** Application of Protek + with cement:- Prepare a paste of Protek + and cement mixed with water in the proportionate of 1:4:4 and apply over the surface through trowel in two coats. This will work as a protective layer for the water proofing done on the surface.
- Step 6:-** Application of Roof Seal :- Mix 1 ltr of water in 20 ltrs of Roof seal and apply directly on the surface via roller. This will create a hydrophobic barrier for water and insulates the surface from heat and cold.
- Note:-** 1) The quantity of the products consumed varies from application to application. For the right dose and system please call to company's contact detail.
- 2) Water Proofing by Agarwal Building Care products not only stops unwanted water but it is a scientific approach to safeguard the building from water, heat and cold. Thus, Care saves the building from global warming and increases the life of structure.



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