

# YASH PLAST WP



## YASH PLAST WP

Polymer Modified Fiber-reinforced Wall Putty

### DESCRIPTION:

YASH PLAST WP is a white coloured polymer modified and fibre-reinforced cementitious wall putty in powder form, which on mixing with requisite water forms a paste that can be applied in thin coats with a putty knife.

YASH PLAST WP has got better adhesion and flexural properties. Due to its better water retention properties, the mixed paste has got increased life and workability. YASH PLAST WP -finished surface is also resistant to shrinkage and cracking even when applied in thin coats.

YASH PLAST WP is applied as a thin plaster or skim coat on walls & ceilings to provide a level and very smooth surface for subsequent painting or wall papering. It can be used on both interiors & exteriors over plastered surfaces, concrete and block work. It should not be applied over painted surfaces. It resists water absorption, but permits breathing of water vapour, which is important for concrete surfaces.

### Product:

A polymer modified and fiber-reinforced cementations wall putty in powder form, which on mixing with water, can be easily applied in thin coats with a putty knife.

### Advantages:

- + Good adhesion
- + Cracks & shrinkage suppressed
- + Better workability Increased flexural strength
- + Low water absorption
- + Permits breathing
- + Ease of application

### Purpose:

Used as a thin plaster or skim coat to provide a level and very smooth surface for painting. Replaces conventional and enamel putty.

### Coverage:

1 kg covers 2 to 3 Sq.m Coverage varies accordingly to the surface finish.

### Packing:

20 Kg Bags.

### PROPERTIES:

Working Time : 2 to 3 hours  
Bond strength to concrete : 0.8 N/mm<sup>2</sup>

### INSTRUCTIONS FOR USE:

YASH PLAST WP should be mixed with a slow-speed drill and paddle by adding the contents of a 20 kg bag to 6 to 7.5 litres of clean water to obtain the required consistency.

The resultant paste is applied with a putty knife over clean surfaces free from dust, oil, laitance, paint, etc. It is applied to a thickness of 1 to 3 mm to provide a level and very smooth surface. The usage works out to 2 to 3 kg/m<sup>2</sup> for an average 2 to 3 mm mm-thick application. Once the surface has hardened it can be painted or wall papered.

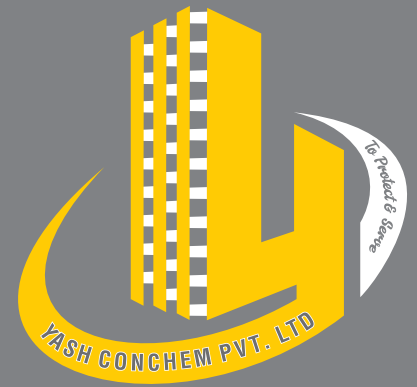
### STORAGE LIFE:

Minimum six months, when stored under dry conditions in original sealed packs.

### HANDLING PRECAUTIONS:

YASH PLAST WP is nontoxic, but mildly alkaline when wet. If the skin comes into contact with the material, it should be washed with clean water. Eyes should also be washed with copious quantities of clean water in case of contact. Inhalation of dust from dry material should be avoided.

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## Fire

YASH PLAST WP is non flammable.

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- Concrete admixtures.
- Surface treatments
- Grouts and anchors.
- Concrete repair.
- Flooring systems.
- Protective coatings.
- Sealants.
- Waterproofing.
- Adhesives.
- Tile adhesives and grouts.
- Building products.
- Structural strengthening.