

## PEARLATO® MULTI PURPOSE ADHESIVE

### PRODUCT DESCRIPTION :-

Pearlato Multi purpose adhesive two component, highly thixotropic, white/off white knife grade paste, 100% solid, solvent free bonding & sticks to anything so it's must have perfect for when you are in trouble. It can be directly applied to tiles to tile, tiles to plaster wall, tile to wood, tiles to metal, tiles to glass, tiles to fiber sheet etc same as stone to stone, stone to wood, stone to metal, stone to fibersheet, stone to glass etc with different substrate. Pearlato multi purpose adhesive resistance to acids and hot water can be used in bathrooms, kitchens, terrace and pools. It can be applied to slightly damp surface. It's provides superior adhesion and high strength as well as solvent resistance Pearlato Multi purpose adhesive can be applied over already installed tiles, stones and marble making it ideal for repairs in thin layers.

### APPLICATIONS :-

- |                          |                              |                            |
|--------------------------|------------------------------|----------------------------|
| 1 - Kitchens             | 2- Toilets                   | 3- Bathrooms               |
| 4 - Curtain wall         | 5- Tile bonding              | 6- Railing step bonding    |
| 7- Stone bonding         | 8- Pool restoration          | 9- Counter top bonding     |
| 10- Crack wall repairing | 11- Crack flooring repairing | 12- terrace water proofing |

### PRODUCT SPECIFICATION :-

Appearance	White paste
Viscosity @ 25° C	Thixotropic
Solid Content	100%
Pot Life @ 25°C	60 - 75 Minutes
Curing time @ 25°C	7 - 10 Hrs
Tack free @ 25°C	12 - 15 Hrs
Full cure @ 25°C	18 - 19 Hrs
Mixing Ratio	50% : 50%
Working time @ 25°C for cutting	24 Hrs
Shelf Life	24 Months from date of manufacturing

### ADVANTAGES :-

- |  |  |
|--|--|
| ★ 100% Solid & Environmentally friendly      | ★ Easy to mix, use and apply               |
| ★ No vertical slip                           | ★ Spot bonding & Enough time to correction |
| ★ Excellent adhesion & mechanical properties | ★ Compatible to bond all substrate         |

### PACKING :-

Component A - 0.5, 1.0, 2.0 & 4.0 KG.

Component B - 0.5, 1.0, 2.0 & 4.0 KG

### COVERAGE :-

10 - 25 SQM/KG

Coverage will be depends on the gap and flatness of the substrate surface and method of application. For good coverage, it's vital that all surfaces are smooth plumb, level and free defects and undulation.

### SHELF LIFE & STORAGE :-

Pearlato Multi purpose adhesive shelf life is 24 months from date of manufacturing unopened, but this shortens significantly after opening as air exposure causes oxidation and potential yellowing or thickening. Pearlato Epoxy Gel - 5010 should be stored between @ 25° C - 40° C. Most two component product are naturally susceptible to crystallization, especially at temperature below recommended storage temperatures. Container should be stored in clean, dry areas with adequate ventilation. do not store product near source of heat, moisture and direct Sunlight.

