

Dr. Fixit Pidifin 2K

ACRYLIC CEMENTITIOUS WATERPROOF COATING



Small Roofs



Balconies



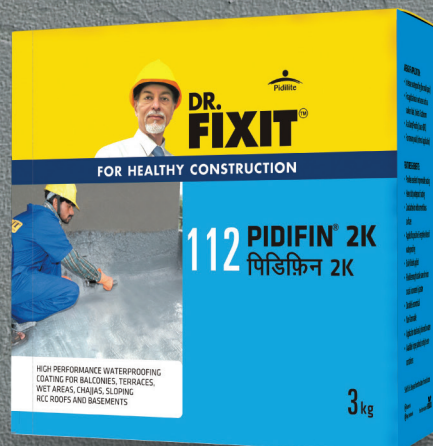
Chajjas



Bathrooms
&
Toilets

Benefits

- Elastomeric coating with 40-50% elongation
- DFT : 1 mm, four times thicker than ordinary polymer cement coating
- Excellent resistance to ingress of water
- Excellent adhesion to concrete & masonry surfaces



Dr. Fixit Pidifin 2K

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Description

Dr. Fixit Pidifin 2K is polymer modified cementitious, elastomeric, waterproofing & protective coating composed of best quality Portland cement, properly selected & graded aggregates, additives & acrylic emulsion polymer as a binder. It is applied to waterproof and protect concrete and masonry substrates.

Areas of Application

- Sunken Slabs in bathrooms & toilets
- Small flat & sloped roofs
- Internal wall dampness
- Balconies & Wet areas in kitchens like sink area
- Chajjas & Parapet walls
- Small water tanks : Certified for potable water contact by CFTRI Mysore

Method of Application

1 SURFACE PREPARATION

- The surface must be sound & free from dirt, dust & loose particles. Thoroughly wire brush the surface & clean the dust by vacuum cleaner. Wash the surface with water. Oil & grease must be removed using degreasing solvents.
- Any damaged surface must be repaired by using polymer modified repair mortar with Dr. Fixit Pidicrete URP.

2 MIXING

- Shake the liquid component well. Use heavy duty slow speed mechanical mixer fitted with a suitable paddle for mixing the two components of the material.
- In a mixing vessel, slowly add the powder component to the liquid under continuous stirring to achieve a lump free homogenous slurry.

3 APPLICATION OF DR. FIXIT PIDIFIN 2K FOR WATERPROOFING OF OLD BATHROOM

- Examine brickbat coba and masonry in walls and floor and repair cracks & hollow portions, if any, with mortar prepared using Dr Fixit Pidicrete URP
- If concealed pipes are deteriorated, remove coba or screed
- Clean the surface. Saturate with water and remove excess water, if any, and bring to touch dry state.
- Using a wet 4" paintbrush, apply the first coat of the mixed Dr. Fixit Pidifin 2K on the prepared surface. Apply to vertical surfaces also, till 15cm from tiling level
- Allow to dry for 4 to 6 hours. Prepare another batch of Dr Fixit Pidifin 2K and apply 2nd coat in direction 90° to first coat
- Overlay protective screed. Use Cement-Sand in 1:3 along with Dr. Fixit LW+. Overlay screed within 48 to 72 hours
- Lay concealed pipes & traps. Finally, the brickbat coba, or screed using M20 concrete, is laid to proper slope
- All pipe inserts in walls and floors must be properly grouted with Dr. Fixit Pidigrout 5M
- The area around traps & concealed water pipes should be filled with polymer modified mortar using Dr. Fixit Pidicrete URP
- The entire splash zone of the bathroom is now ready to be waterproofed with Dr. Fixit Pidifin 2K. Apply on vertical surfaces till 2.2 metres (7 feet)
- After 4-6 hours, apply 2nd coat at 90° to first coat. Sprinkle coarse sand on 2nd coat when it is still wet, to provide key for subsequent plaster coat.
- For tiling, use tiling products in Dr. Fixit & Roff ranges. For other applications, please refer to Demo Audio-Visual CD.

COVERAGE	0.6 -0.75 m ² / Kg @ 1 mm thickness for 2 coats, depending on level of substrate	
PACKAGING	3 kg	15 kg
SHELF LIFE & STORAGE	12 months from date of manufacturing, store in unopened condition in cool and dry place.	

For more information, please refer Technical Data Sheet

CALL DR. FIXIT ADVICE CENTRE TOLL FREE NO. FOR EXPERT ADVICE 1800 209 5504



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