



Saline developed in wall

Step 1: Surface Removal

Start by removing all old putty and plaster from the wall or ceiling up to the brick layer. This is done using a grinder or chipping tool to ensure proper bonding of new materials to the brick surface.

Step 2: Brick Surface Curing

After removal, cure the exposed brick surface for 24 hours by spraying water. This helps to settle surface dust and hydrate the substrate for better adhesion in the next steps.

Step 3: Bond Coat Application

- Apply **BUTABOND SBR** as a bonding agent.
- Mixing ratio - 1 part BUTABOND SBR : 1 part water : 3 parts cement
- Apply the mixture evenly on the surface using a brush, roller, or spray. Allow it to dry for 24 hours to form a strong adhesion layer.



Step 4: Plastering with Polymer Mortar

- Use **MICROCON 100PT**, a polymer-modified mortar.
- Apply a minimum thickness of 25 mm across the surface.
- Let the mortar set and cure as instructed for structural integrity and shrinkage control.

Step 5: Surface Finishing

- Apply **WHITPLAST SF**, an acrylic putty, to get a smooth finish.
 - Mixing: 3 parts putty to 1 part water, using an electric blender to get a lump-free paste.
 - Apply 2-3 thin coats using a painter's putty knife.
 - Let each coat dry for 20-30 minutes.
- After the final coat dries for 1 hour, sand it with fine-grain sandpaper for a uniform surface.



Step 6: Primer Application

- Use **PRIMER WB**, a water-based primer suitable for interior and exterior masonry surfaces.
- Make sure the surface is clean and dry.
- Thin the primer with water if needed and apply

using a brush or nap roller.

- Allow drying for 4 hours.
- If dust collects before the topcoat, re-prime with a thin layer.



Step 7: Final Coating - Elastomeric Protection

- Finish the system with **MAZIKCOAT** Offers excellent elongation, UV resistance, and waterproofing.
- Acts as a barrier against CO₂, chloride, sulphates, oxygen, and water.
- Available in ready-to-use packs and multiple colors.
- Ideal for exposed reinforced concrete and masonry protection.