

CIRCULAR NO 22

Subject – Water Leakage, Seepage, Efflorescence, Moulds, Through Masonry & Brick Wall

Dear Valued Customers,

Date: 29/01/2022

Presence of Ugly white stains in a newly built building or even during construction marks series of questions on the quality of construction and raise concerns on the best engineering practices. Effects of efflorescence is damp wall, ceiling or floor leading to various damages like unhygienic conditions, decay, dry rot of woodwork, disintegration of masonry, damage to furniture and internal decorations, crumbling of plaster.



It was quite arduous and challenging to have early detection but with our latest instrumentation and in depth research on the possible root causes the early detection can result in a positive outcome. Considering the importance of this issue, we have decided to arrange a brief webinar session where we will be addressing the following bullet points.

- Causes of Efflorescence on Concrete
- Effects on Concrete Structure
- Investigation Method
- Removal Methods

It will be organized on 15th of February 2022 @ 11:00hrs and the link to join the webinar will be sent shortly. Please confirm your presence max by 10th of February 2022.

Thanking you,

Yours Sincerely,


Sohail Zafar
Technical Director
0589622050



Our Specialties

- Thermal Properties of Construction Material
- Testing of Tile Adhesive, Sealant, Mortar, Plaster, Coatings, Epoxies
- NDT Testing of Concrete with most advanced instrument.
- Scanning of Concrete up to 2.0m depth.
- Sub Surface Exploration up to 150m depth.
- Energy Saving Calculations
- Structural Investigations