USE OF EIFS/ ETICS IN BUILDINGS

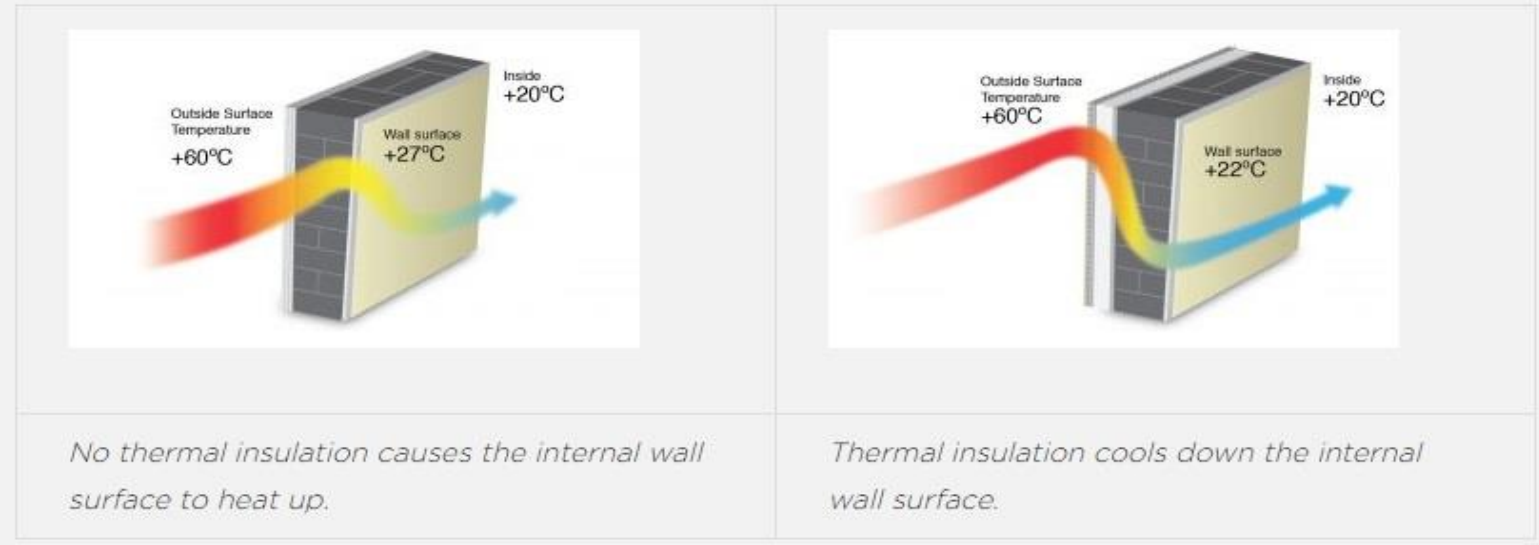
Exterior Insulation Finishing System (EIFS)

- Cladding system that provides exterior walls with an insulated finished surface.
- Waterproofing in an integrated composite material system.
- Energy Efficient thermal wrapping

- **Advantages of EIFS**
- Energy Efficiency
- Design Flexibility
- Excellent return on investment
- Sustainability
- Durability

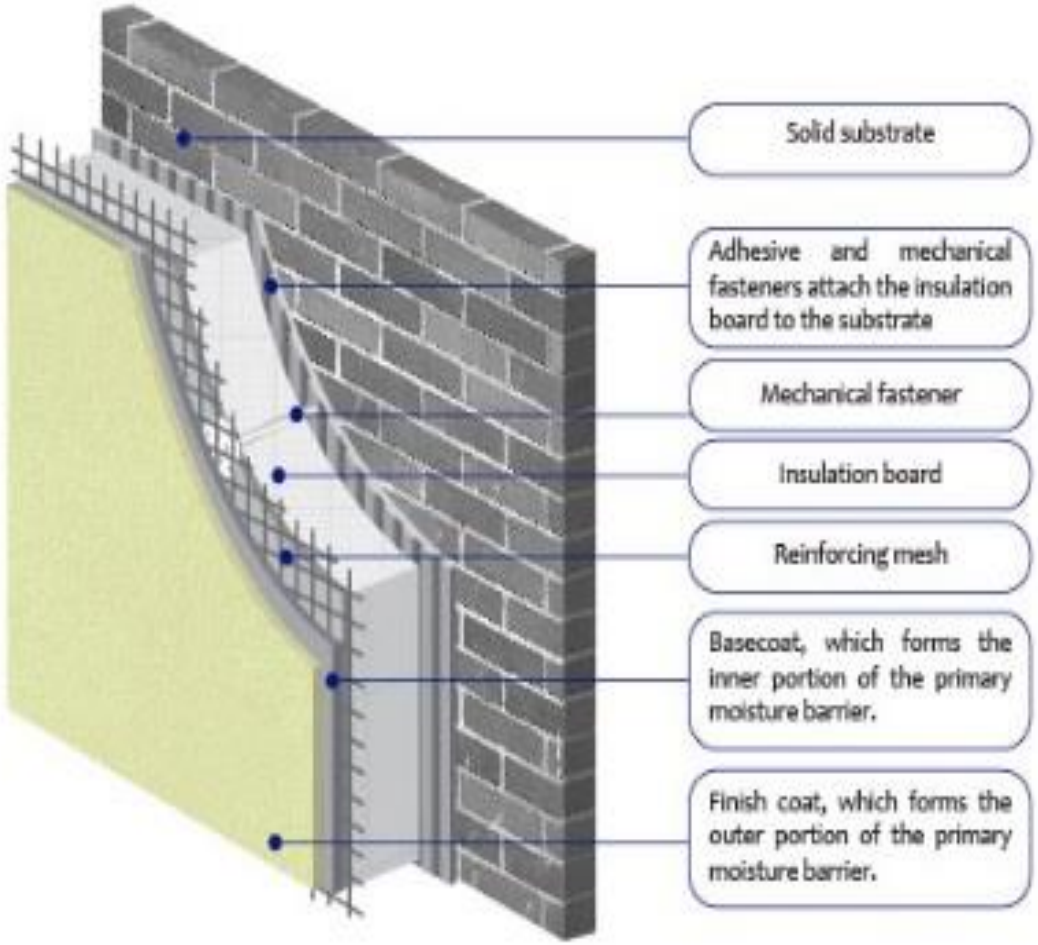
WHY EIFS

- Substantially reduces cost of heating and cooling.
- Proven contribution towards:- Green Building , LEED.
- Excellent thermal performance.
- Excellent impact resistance.
- Perfect for both renovation and new building.
- Enhanced sound proofing
- Allows for cost effective external wall architectural detailing.
- Reduces CO2 emissions.
- No impact on useable space.

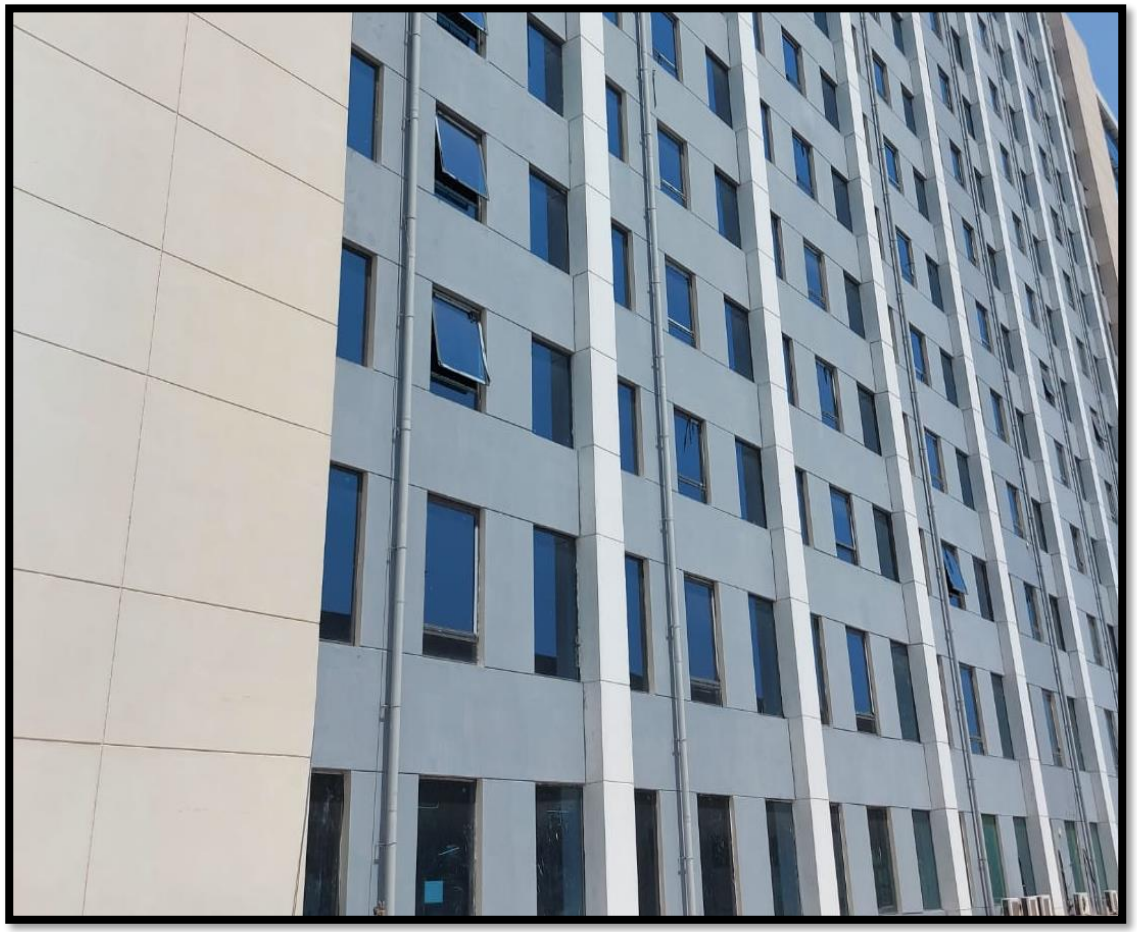


EIFS INSTALLATION COMPONENTS

1. Adhesive.
2. Insulation Board (EPS).
3. Mechanical Fasteners.
4. System Profiles.
5. Base coat.
6. Glass Fibre Mesh.
7. Primer.
8. Decorative finish.



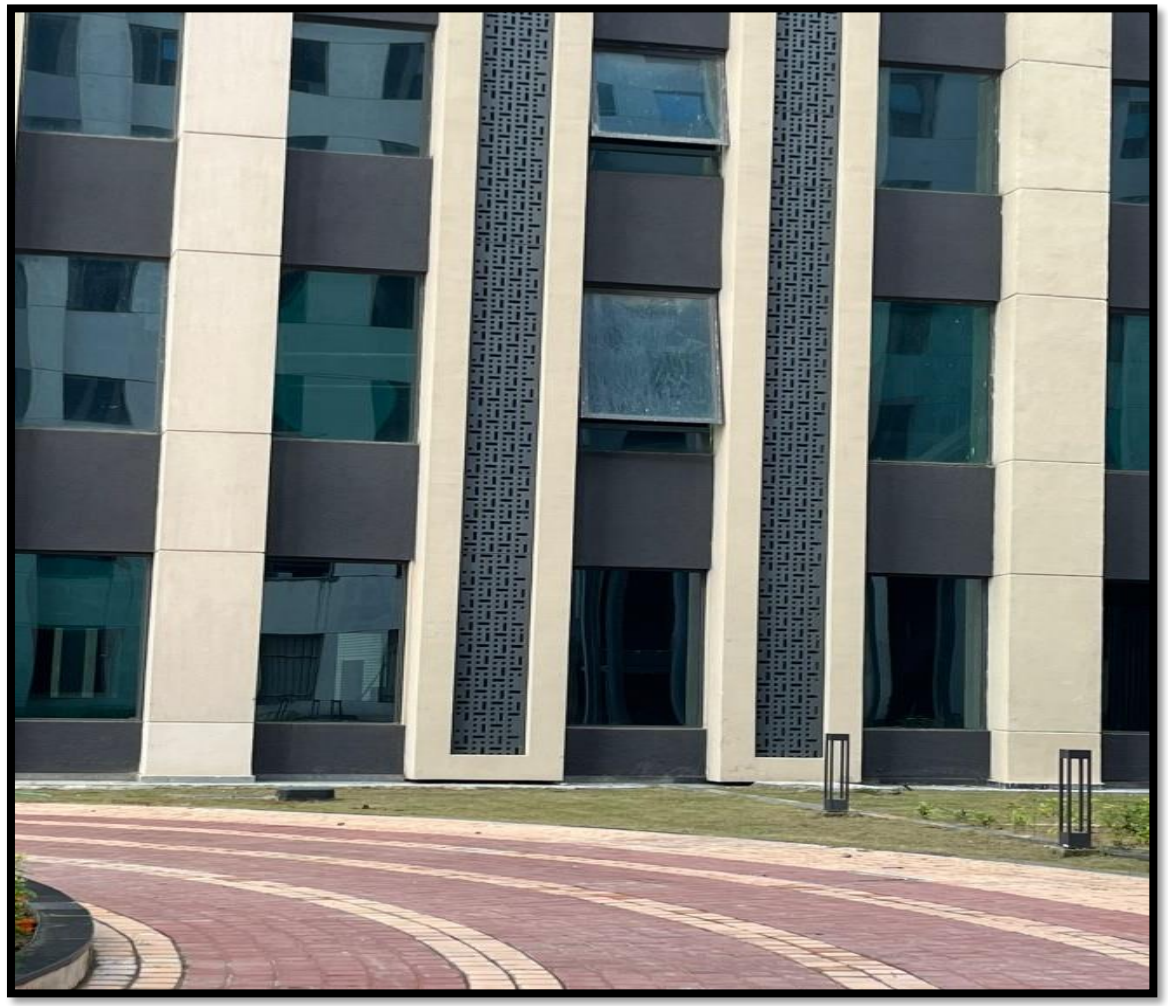
EIFS IN TRIL-IT PARK PROJECT



STAGE-1- SURFACE READY FOR EIFS WORK

STAGE-2- ALUMINIUM PROFILE BRACKET INSTALLATION

STAGE-3- EIFS INSTALLATION COMPLETED



STAGE-4 - FINAL FINISHES OF EIFS WITH TEXTURE FINISH

STAGE-5 - FINAL AESTHETIC LOOK

THANK YOU !