

Four Star Cleaning and Restoration 800-255-3333 or 510-796-5900
4302 Solar Way – Fremont California 94538 - www.fourstarclean.com
24/7 Service

Advantage: Infrared Thermography Inspection

Infrared (IR) thermographic inspection is a powerful and non-invasive means of monitoring and diagnosing the condition of buildings. The key advantages of IR thermographic inspection are the ability to trace hard-to-find moisture sources quickly and easily, allowing for onsite inspection with minimal building disassembly and thus minimizing the disturbance of occupants.

Four Star can provide immediate documentation by capturing thermographic images instantly of plumbing and building envelope water leakage, post-flood and fire water-damaged material assessment, as-built and post-restoration conditions, energy use inefficiency, and electrical problems.

Benefits of Infrared For Building Diagnosis:

1. Trace hard-to-find moisture sources quickly and easily
2. Locate missing, improperly installed, wet or damaged insulation in walls, floors, and ceilings
3. Identify air leakage or HVAC energy losses
4. Inspect with minimal building disassembly
5. Minimize disturbance to occupants
6. Output full-motion infrared video records in real-time
7. Create reports of inspection in seconds
8. Repair affected areas (only) with maximum speed and assurance
9. Protect against frivolous complaints
10. Work easily with insurance professionals, owners or property managers
11. Provide the basis for settlements

