



Thermography Survey Requirements

- A site contact to be in attendance throughout the survey for security purposes.
- A complete envelope, with no openings such as windows or doors left open in the lead-up to the survey.
- Access to all internal areas.
- Access to all external elevations and roof if possible
- A heated building which accomplishes a 10-degree Celsius differential across the entire envelope for a minimum of 24 hours, although it is recommended that this is done for 72 hours in unoccupied buildings. Any areas that are not achieving the 10-degree differential will require additional heating in order to meet the BREEAM requirements for the credit.
- No solar radiation - surveys are to be conducted at least 1 hour after sunset, or 4 hours for brick and stonework.
- Dry surfaces - no precipitation in the lead-up or during the survey
- No obstructions - Furniture and building materials to be moved away from the internal and external elevations.
- Low wind speed – Surveys not to be conducted when wind speeds are above 5 m/s (18kph)