

THE ELITE INSPECTION METHOD

Walk Inspections vs Drone Inspections

Inspecting a commercial building's roof by walking on it holds significant importance for a number of reasons, especially when compared to drone inspections, especially when the roof may have sustained damage. Let's explore a few key reasons why physically walking the roof is absolutely crucial.



DETAILED INSPECTION

Walking the roof allows for a thorough and detailed inspection of the entire surface. Inspectors can closely examine the roof's condition, identify any signs of damage, and assess the extent of potential issues. This level of scrutiny is often difficult to achieve with drone inspections, as they might not capture all the necessary details.



PHYSICAL INTERACTION

While drones can provide aerial imagery, walking the roof allows inspectors to physically interact with the structure. They can touch, feel, and directly inspect specific areas of concern, enabling a more accurate evaluation of the roof's condition. This hands-on approach is especially essential when the potential damage requires closer examination, such as identifying loose or damaged roofing materials.



IDENTIFYING HIDDEN DAMAGE

Some roof damage may not be immediately apparent from an aerial perspective. Walking the roof allows inspectors to detect hidden damage that might be concealed by the surface or difficult to spot from above. This can include issues like leaks, cracks, or deterioration that may not be easily visible without a close-up inspection.



REAL-TIME ASSESSMENT

During a roof walk, inspectors can make immediate observations and take instant measurements. They can document their findings, take necessary notes, and assess any potential risks or safety concerns in real-time. This allows for a more accurate and immediate evaluation of the roof's condition, which may not be possible with drone inspections that often require additional analysis and interpretation after the data is collected.