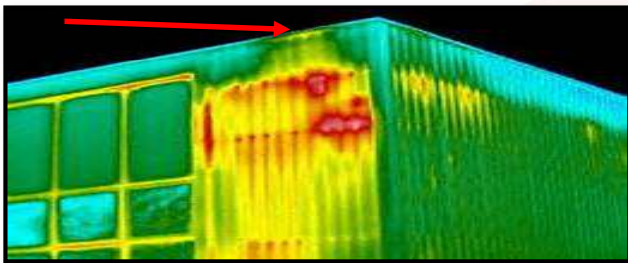
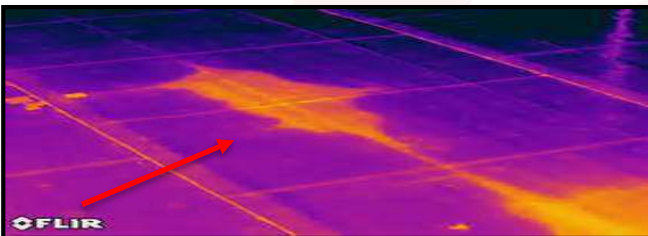


## THERMOGRAPHIC LEAK INVESTIGATIONS



Extensive mould was found in an office building and the owners and the occupier could not locate the leak. Thermal imaging was used along with other equipment to analyse the building and find where the source of the leak was located.

This image identifies the extent of water damage and where the water was entering. The ingress of water was due to poor installation of flashings.



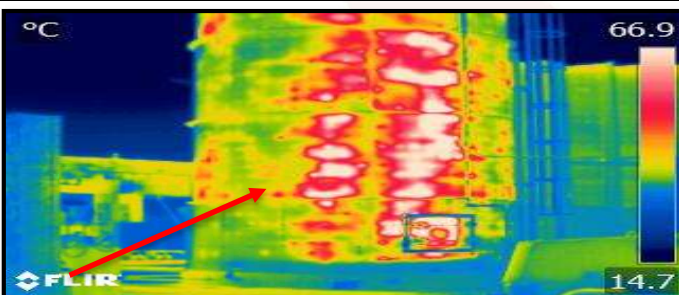
This image was taken of a balcony during a building handover inspection, initially this was highlighted by the drummy tiles. Thermal imaging highlighted the moisture trapped underneath the tiles, as a result final payments were withheld until the rectification of the defective work was completed.



Extensive moisture was found in a ceiling during a pre-purchase inspection. The seller had painted this ceiling to disguise the water leak caused by a pipe in the unit complex.

Discovery of this issue allowed the buyer to re-negotiate the sale price of the unit. Thermal imaging is relatively inexpensive and has a real cost saving benefit.

**Stop Guessing – Start Seeing**



This image was taken of the exterior of a water tank. This Inspection was requested by the water utility company to verify the extent of the water that was leeching through the concrete tank because of failed internal coatings. This allowed the utility company to verify the extent of leeching and prioritise the remediation works that were required.