



DIGISCAN
360°

- ▶ Prove the **QUALITY** of your work with a scan
- ▶ Save **TIME** - Digiscan is faster than other methods, and finds leaks other miss
- ▶ Save **COST** - reduces the need for rework and warranty claims as issues are caught during construction

Case Study: Parq Casino

SMT's Digiscan 360 is a handheld electronic leak detection instrument that finds more leaks than any other device.

Best practice is to scan membranes at least twice; once when the membrane is finished to verify the work of the roofing contractor, and then again just prior to covering the membrane to check for damages caused by others.

Scanning 60,000 sq ft of roof at Parq Casino, we found **1453 damages** to the membrane, caused by other construction trades. Thanks to SMT's reports, the roofing team was able to fix these issues before the roof was covered.

"I can sleep at night on this project - because I know the membrane will be scanned prior to being covered... Otherwise I'd have to watch what all these other guys are doing to 'my' membrane."

- Daryle, Flynn Site Foreman



Soprema Roof: Parq Casino



Digiscan Technicians document their findings, producing reports with photographs of damages



At the Parq site, we found nails and screws literally embedded into the membrane



A common sight on any project - uncovered membranes used as a staging area.



Many small penetrations were found around doorways, the damages were caused by primer dripping onto the membrane



The flexible design of the Digiscan 360 allows scanning of difficult to access areas where damages would otherwise go unnoticed

