

Capacitance Scan Report

REPORT

Report Prepared for:

Avaco Industries
22 West Port Drive
Toronto, Ontario



A Subsidiary of Tremco Incorporated

50 Beth Nealson Drive, Toronto, Ontario M4H 1M6 • www.weatherproofingtechnologies.ca

02/10/16

General Information



Building Name	Avaco Industries
Building Address	22 West Port Drive
Roof Names Analyzed	A and B
Inspection date	Feb 17 2017
Weather Conditions	Sunny 23deg C
Sq.ft of roof analyzed	30,000sq.ft
Sq.ft of moisture found	500sq.ft
Total Number of moistures areas found	1



Introduction



A roof scan was completed with the Trammex Dec Scanner to detect moisture areas within the roof system

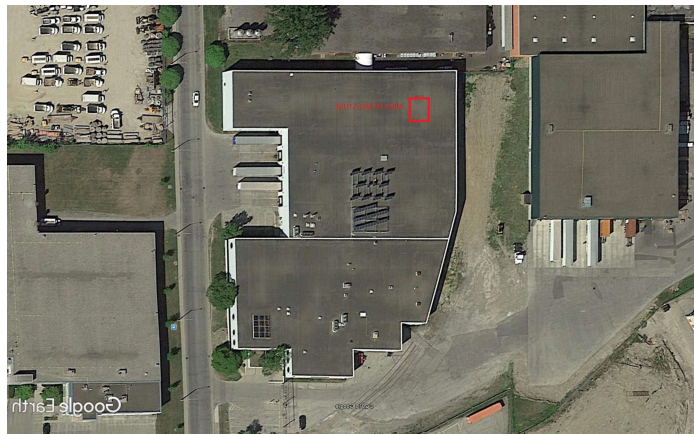
The entire roof surface was scanned using the the Trammex Dec Scanner



Capacitance Scan Report



All suspect areas were verified using the Delmhorst moisture meter. Areas of moisture were marked on the roof



Locations of moisture are mapped onto a roof plan for future reference



Capacitance Scan Report

Photos



Picture showing wet area #1 on roof area A



Meter reading for wet area #1



Capacitance Scan Report

Analytical Data- Roofs

Roof Name	Sq.ft	Sq.ft of moisture found	% of roof area
A	14,000	500	3.5

Analytic Data- Anomalies

Roof Name	Anomaly	Sq.ft	Moisture Level
A	#1	500	Wet Insulation



