

”SLD – Professional Roof Management – simply indispensable when it comes to professional detection of leaks on industrial flat roofs“

Jim Ferreira, Divisional Manager, NCC Construction



Leak detection at the highest level

PREVENTATIVE – Protection from greater damage!

CERTIFICATION – Independent quality testing. Assured standards

IN CASE OF DAMAGE – Prompt help and leak detection

Use our cost-saving measurement method for precise documentation of all weak spots on your flat roof.

SLD
PROFESSIONAL
ROOF MANAGEMENT

A MEMBER OF NORDIC INDUSTRIAL

A Building's Number 1 Weak Point: The Flat Roof

Professional leak detection by SLD avoids costly renovations and extends the life of your flat roofs.

There are many causes when it comes to flat roof damage: poor construction and weather being the primary causes. If not dealt with, small leaks can permeate the surface very quickly. Locating these leaks can be very difficult. In addition, the points at which the water penetrates the surface can rarely be physically seen and the actual area of damage is often a long way from the visible damp patches and/or drips.

SLD offers the best solution:

- 7 Cost-efficient and exact leak detection over the problem area or the entire surface (recommended). When complete, SLD provides comprehensive documentation that can be shared with your service provider to ensure efficient roof repair is being made.
- 7 Professional roof maintenance contracts that are custom-made to protect your company's assets.

SLD Roof Experts are specialised in detecting all weak points.

Our experience is based on numerous assessments of a variety of buildings and roofing materials in the extreme climates of Sweden, Norway, Finland and Great Britain. Profit from our know-how and high SLD standards. Our Service Teams are also represented across the USA and Russia. Secure the long-term value of your property with the expertise of SLD.

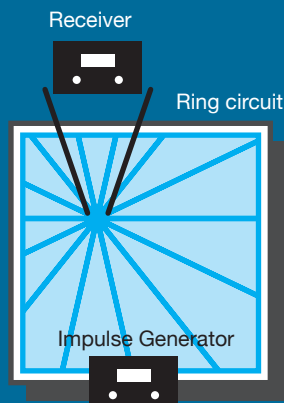
SLD-Technology:

Roof leak detection is based on three perfected measurement methods, which are variations of the Electrical Impulse Detection Method and are used depending on the job definition, e.g. large-area, partial-area or point location. The innovative measurement methods and the intensive education and training of all SLD employees deliver faster and more precise results than other conventional methods on the market.

All leaks and potential weak points are precisely detected by our SLD engineers. The damaged areas are then documented in a detailed report and are also presented as a visual work plan with drawings and photographs. Based on this, cost-efficient repairs of the damaged areas can be carried out immediately by a specialist.

1. LV SLD

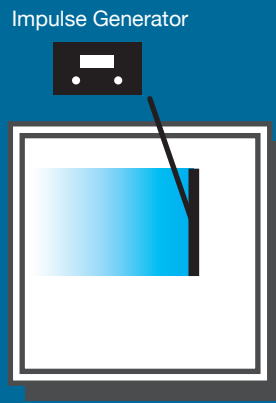
Low Voltage - Sensor Leak Detection



Picture: Wet test

2. HV SLD

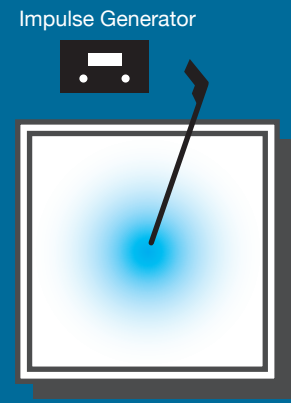
High Voltage - Sensor Leak Detection



Picture: Dry Test

3. HVS SLD

High Voltage Spot - Sensor Leak Detection



Picture: Spot and Seam Test

”The SLD – measurement method delivers precise results in the detection of leaks on flat roofs. The assessment should ideally be a preventative measure, done before and after refurbishment as well as when certifying new builds or taking over properties!“

Par Dahlberg, Real Estate Manager, ABB

ASSURANCE

Highly precise measurements by means of electrical impulse technology. The SLD measuring system locates even the smallest damaged areas.

PRECISION

Clear documentation of damaged areas leads to precise and timely repair, which saves you money!

EFFECTIVENESS

Leak detection without risky flooding or time-consuming clearing of insulation, gravel, slabs, greenery or superstructures.

TRANSPARENCY

We can test a localized damage area or the entire roof membrane to give you peace of mind for the future.

ON-SITE

SLD is where your building is! SLD delivers fast and precise results that are unmatched by other leak detection methods on the market today.



SLD - Leak Detection, Maintenance Plans and Flat Roof Monitoring Products – certified protection from the Scandinavian market leader for industrial certification and technical inspection.

”My tip: Use our cost-efficient measurement technology as a preventative measure. Our detailed documentation allows you a precise, partial and simple repair of any damage instead of a costly, total renovation.“

Enrico Hinz, Project Manager, SLD – Professional Roof Management



Get maximum leak protection with the SLD-Roof Assessment!

”Let our experts create an offer for you. We will gladly consider your individual needs and wishes.“

Call us today and profit from our fast reaction time in order to maximise the leak protection of your building.

SLD – Professional Roof Management is a member of the Nordic Industrial Group. Our employers work daily to protect the assets of companies across Europe.

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