## SmartDrain<sup>™</sup> Rooftop Monitoring Sensor and Knovi<sup>™</sup> Monitoring Technology

Detects rising water levels in clogged drains

## **FEATURES**

Sensor attached directly to drain

Wireless communication

Easily installed

Comprehensive recordkeeping

## **BENEFITS**

- Detects rising water quickly
- 24/7 monitoring sends automatic alerts if trouble is detected
- Begins protecting rooftops within minutes
- All data in available at your fingertips at any time



**DESCRIPTION** 

With Knovi Monitoring Technology, SmartDrain sensors attached to your rooftop drains detect rising water levels around the drains and send automatic alerts through the SmartGateway™.

SmartGateway software ensures constant wireless communication between you and all the SmartDrain sensors on your roof, sending alerts and updates to your mobile device or PC to keep you informed of potential issues in real time.

Monitoring occurs 24/7, with all data captured in our comprehensive facility database.

**BASIC USES** 

**PACKAGING** 

 $\label{eq:decomposition} \mbox{Detects and alerts you to rising water levels around your rooftop drains.}$ 

Sensors can come individually boxed or in an introductory kit format, which includes a Smart Gateway and two SmartDrains. Each box contains sensors, comprehensive installation instructions and all other product related equipment for installation. Each box measures: 27.5" long, 11.8" wide and 6.7" in height.

PHYSICAL PROPERTIES - DIMENSIONS



**MAINTENANCE** 

Your local Tremco Roofing sales representative can provide you with effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventive maintenance are all part of a sound roof program.

**LIMITATIONS** 

While there are no known product limitations, failure to install the product correctly may result in it not operating properly.

**PRECAUTIONS** 

Ensure proper safety precautions are being practiced at the time of installation. Users must read container labels and Safety Data Sheets for health and safety precautions prior to use.

TECHNICAL SUPPORT

Technical support it available through KNOVIinstall@wtiservices.com.

Your local Tremco Roofing sales representative, working with the Technical Service Staff, can also help analyze conditions and needs to develop recommendations.

WARRANTY

Each product has a 5-year hardware warranty from date of sale.

## SmartDrain<sup>™</sup> Rooftop Monitoring Sensor and Knovi<sup>™</sup> Monitoring Technology

\* Guardian Sensor Technology developed and supports SmartDrain and Knovi Monitoring Technology products. Guardian is a technology-based company that provides real-time monitoring of flat roof areas for potential issues. Their expert team has extensive knowledge and abilities based on research and experience, and continuously develops new products and software to service you to the fullest.

Knovi™ Monitoring Technology- The Power of Protection Innovative technology to help you actively monitor your rooftop for problem

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