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## Radosure Radon Detector

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### Description

The Radosure radon detector is made up from a conducting plastic casing with a piece of CR-39 plastic inside.

A radon measurement kit comprises:

- One or more Radosure radon detectors, as per order.
- Instructions on how to use the detectors.
- A return envelope.

Triton's Radosure Radon Detectors are available in one or two detector packs. Two types are available – 7 day measurement detectors, or 3 month measurement detectors. When ordering please state whether 7-day or 3-month detector(s) are required.

The radon detectors are delivered in radon-proof bags and should be stored in the freezer if the measurement is not started immediately. This ensures the quality of the measurement. Radon detectors should be used within 6 months of receipt.

The 7-day measurement period give a result stating whether the radon exposure level is high or low, whereas the 3-month measurement will give a measure of the average radon level in a property. If preferred, a shorter (but no shorter than 7 days) or longer measurement period will not affect the result, provided the start and finish dates are noted down.

After the end of the measurement period the detector(s) should be re-packed in the radon-proof packaging and returned to us for analysis with the return-slip stating the address and duration of the measurement.

### Technical Specification

Usage:	7-day or 3-month radon measurements
Size:	Radius 2.25 cm and height 2 cm
Weight:	12g
Detection Technology:	CR-39 plastic
Storage:	In radon-proof bags in the freezer for max. 6 months



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