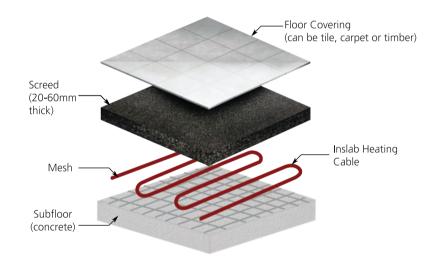
INSLAB



The Inslab heating system is a popular, low-cost solution to heating polished or coloured concrete floors. It is designed to provide gentle background warmth in areas where heat is required for long periods.

The inslab heating cables are embedded in the concrete slab, which is normally 20-60mm thick and provides a ready surface for any kind of floor covering, particularly where the flooring (wood, carpet, vinyl) may be replaced from time to time. The slower heat-up time and cool-down time of the inslab cable makes it particularly suitable for rooms which are in constant use. Effective installation and correct operation and control will ensure maximum cost-effectiveness. Inslab heating can be installed in selected rooms, all of which allow individual control.



Running Costs

Kitchen 8m² - 9m² \$0.26/kwatt/hr 6 hours/day =\$2.03/day

Any floor covering can be applied to the concrete surface, or it can be polished or left bare for a modern, industrial finish.

The concrete covering is approx 20-60mm thick effectively burying the heater. The inslab heating cable is installed after the re-inforcing mesh has been added and prior to the concrete being poured.

