

EVEN, COMFORTABLE, AND HEALTHY INDOOR LIVING ENVIRONMENT



The Air-Heated LEGALETT GEO-Slab Foundation

Pipes are cast into the concrete slab through which warm air is circulated through a heating unit. With the aid of a fan, the warm air travels through the pipes heating up the whole floor/foundation.

The system is simple, safe and economical!

The only ICF foundation system in North America!

Warm Floors!

No Moisture or Mildew!


The LEGALETT Radiant In-Floor Heating system.

- Uses air as a safe heating medium.
- Provides an even, comfortable healthy indoor climate.
- Eliminates drafts, cold areas or hot spots.
- Saves energy.
- Is reliable, simple and safe.
- Eliminates all risk of damage from moisture and mildew.
- Offers major advantages during construction.



LEGALETT In-Floor Heating Gives a Much More Even and Comfortable Indoor Climate!

	using the ideal distribution	using the LEGALETT system	using traditional heating
Ceiling	16°	19°	23°
	18°	20°	22°
	19°	20°	21°
	20°	20°	20°
	21°	21°	19°
Floor	22°	22°	18°



The Natural Way of Heating up a House.

It Just Makes Sense!

Warm air is lighter than cold air and therefore rises. It is only logical that warm floors provide even comfortable heat in the whole room. An ordinary radiator or baseboard heater gives off a lot of heat, which quickly rises to the ceiling. The heat must be "forced" down towards the floor if you are to avoid cold feet. With the even heat distribution of the LEGALETT heated foundation, the indoor climate is extremely comfortable.

LEGALETT supplies air-heated floors. Our slab on grade design provides unique advantages for the building and building process. Air-heated floors are available, also, for basement and 2nd and 3rd storey pours.